IN THE DRAWINGS

Corrected drawings are supplied herewith. The corrections to the drawings have been made in response to the Examiner's objections. Attached hereto are a set of red-lined drawings of Figures 7, 9A, 15C, 15D, 15E, 15J, 16B, 16E, 17, 19A, 21A, 21B, 23, 24D, 25A, 26A, and 26B of the drawings showing the corrections made, and a complete set of corrected FORMAL drawings (Figs. 1a through 32b).

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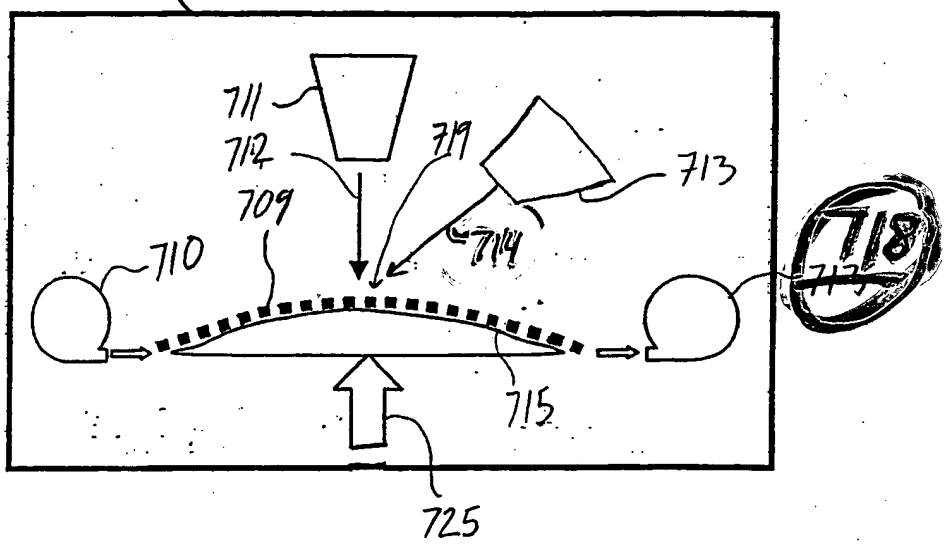


Fig. 7

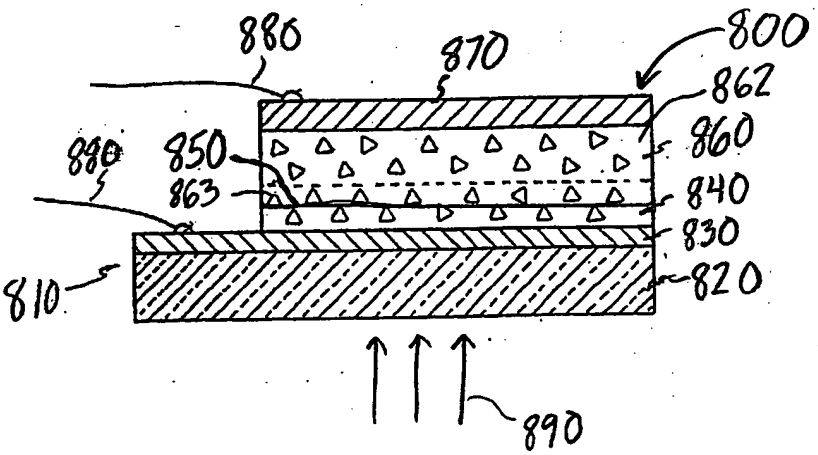


Fig. 8

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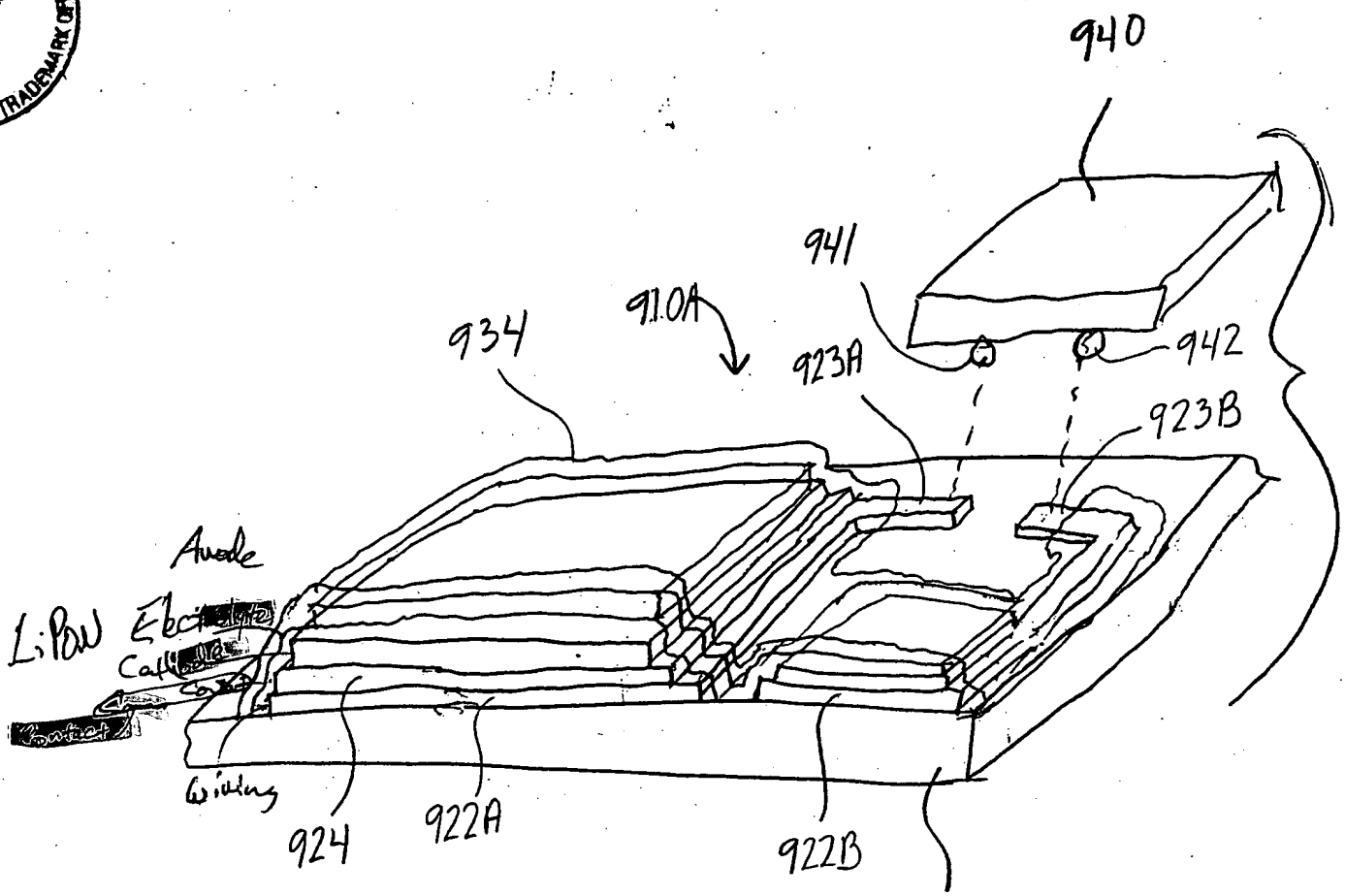


Fig 9A

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Sheet

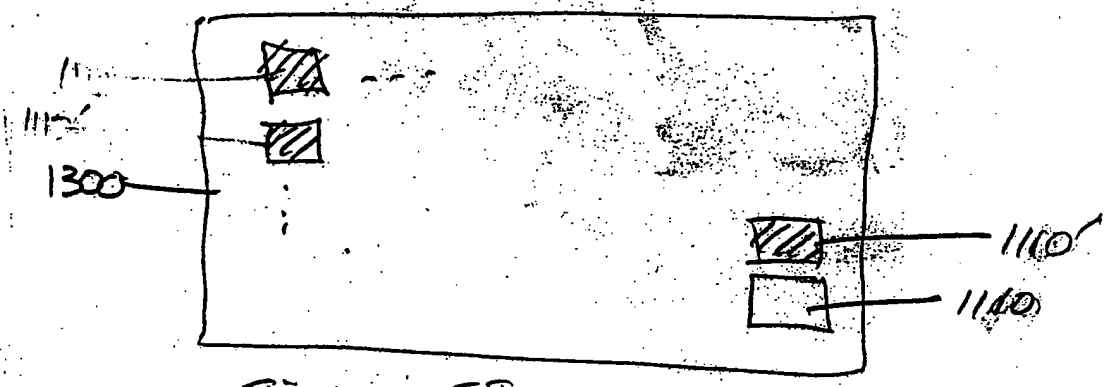


FIG 15I

for egg carton vacuum form onto form

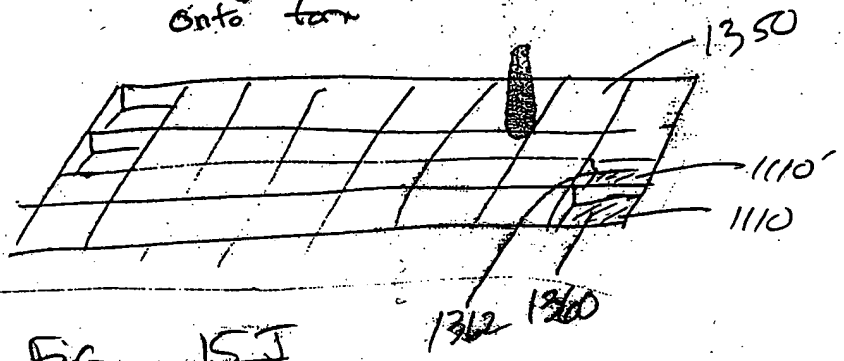


FIG 15J

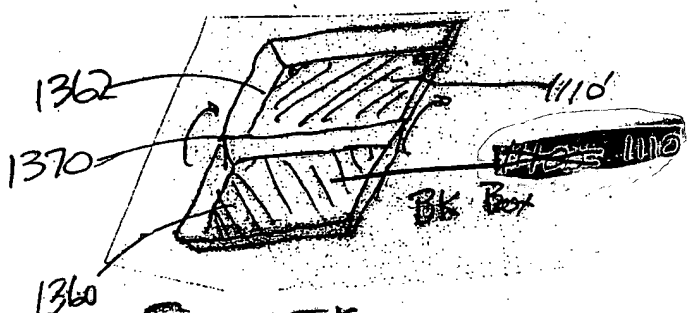


FIG 15K

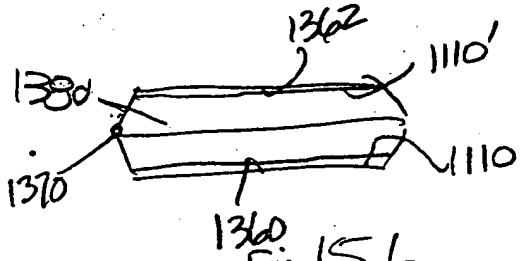


FIG 15L

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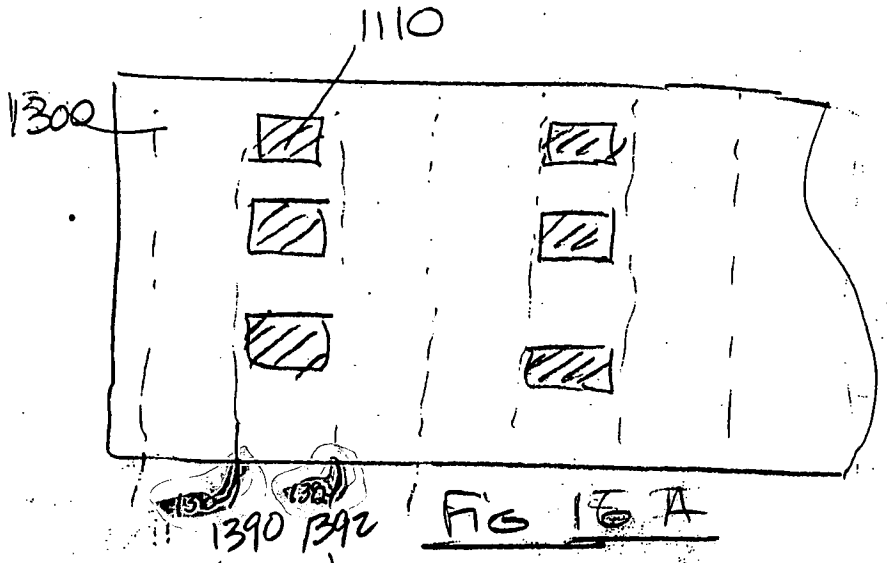
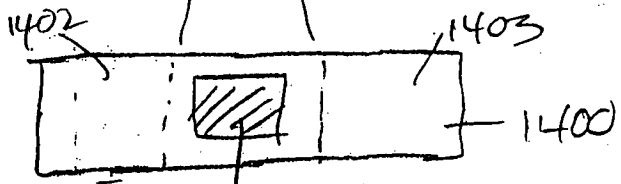


Fig 16A



Smart Card

Fig 16B

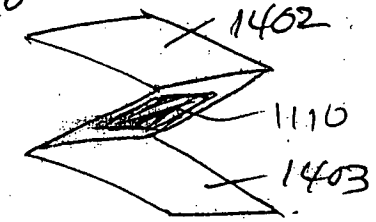


Fig 16C

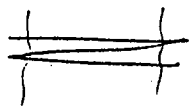


Fig 16D

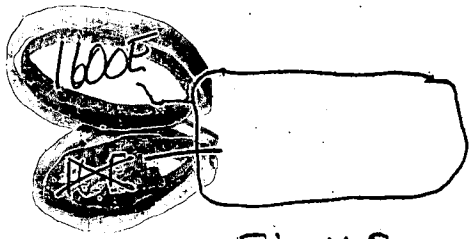


Fig 16E

OIPE JC1
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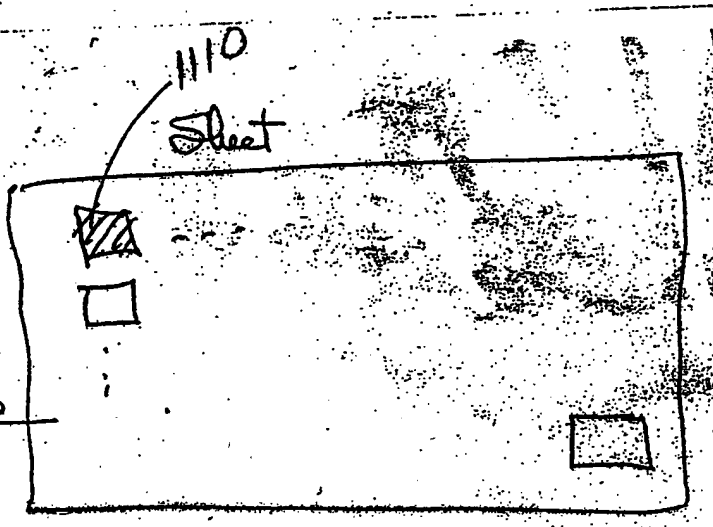
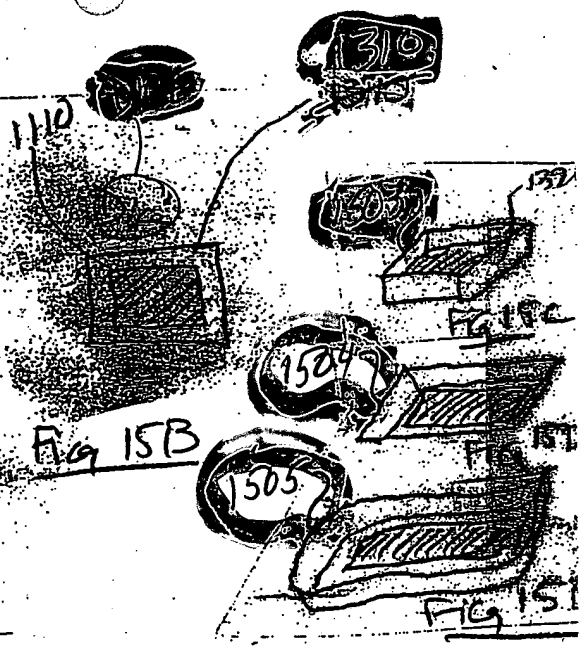


Fig 15A



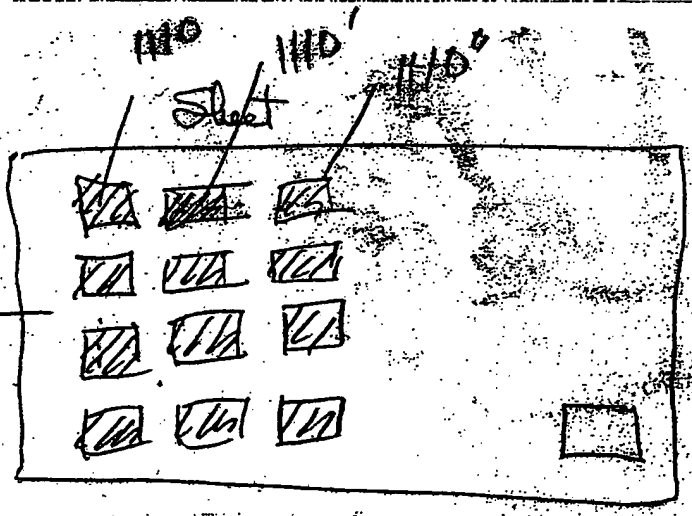
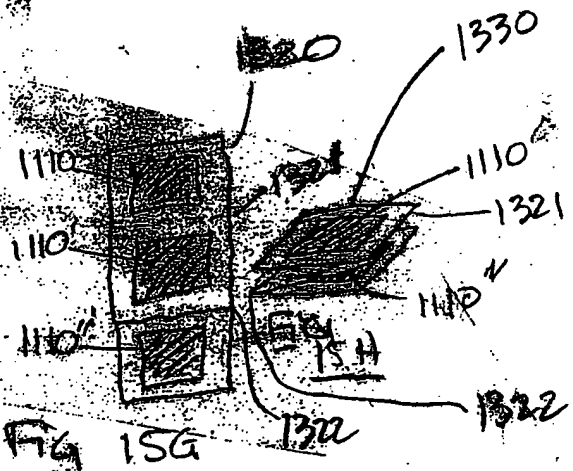


Fig 15F



OIPE JC1
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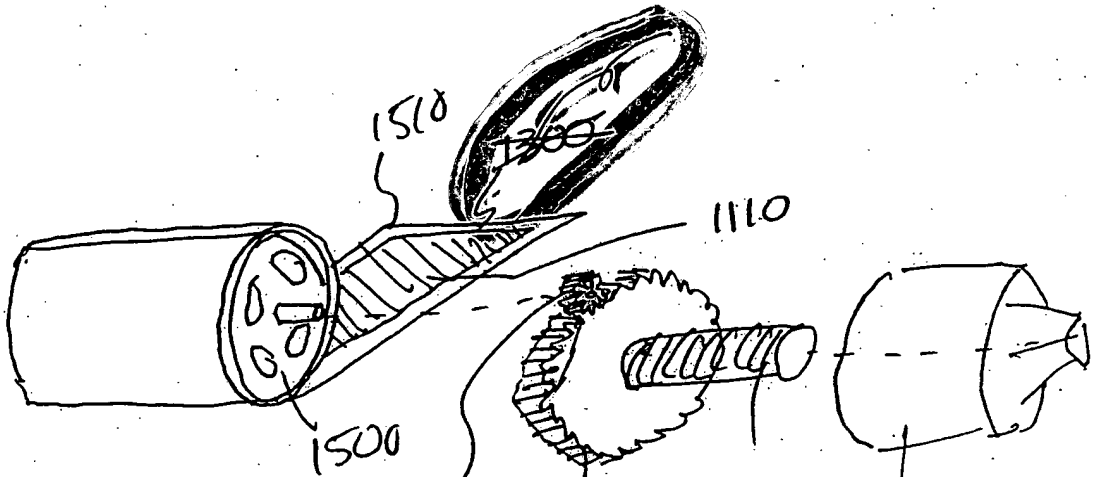


Fig 17

OIPE JC1
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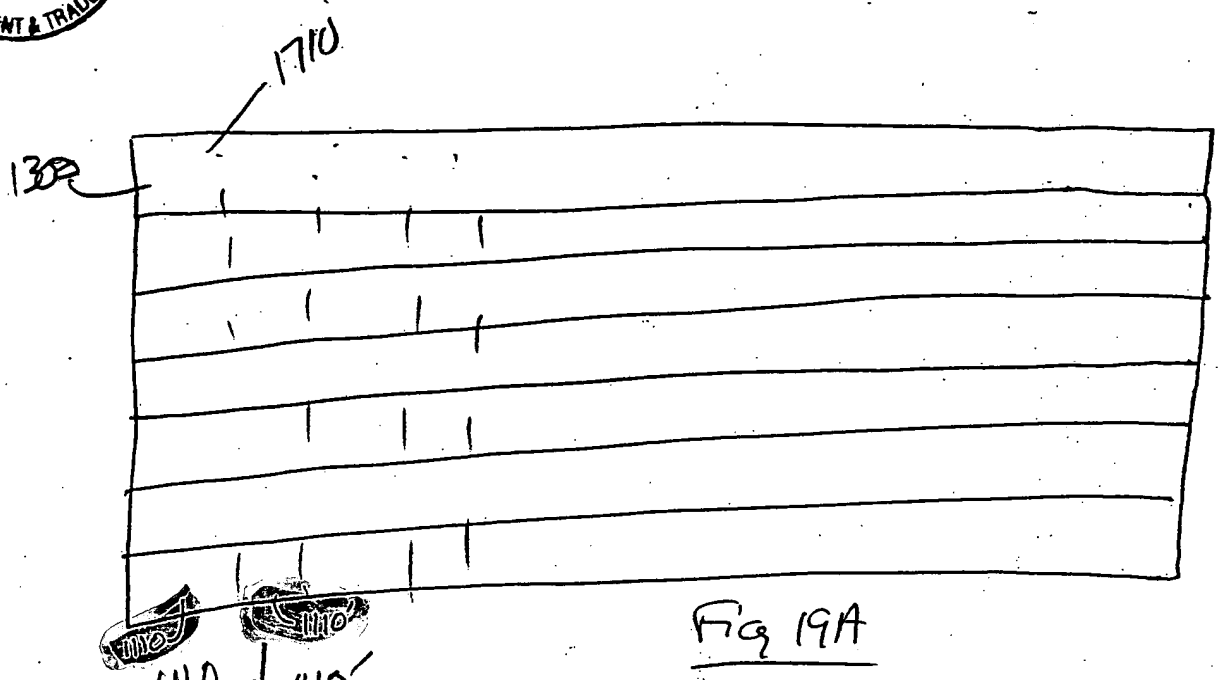


Fig 19A

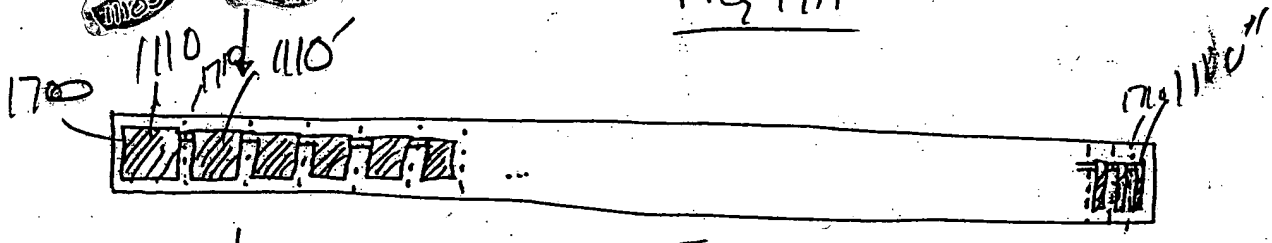


Fig 19B



Fig 19C

OIPE JC1
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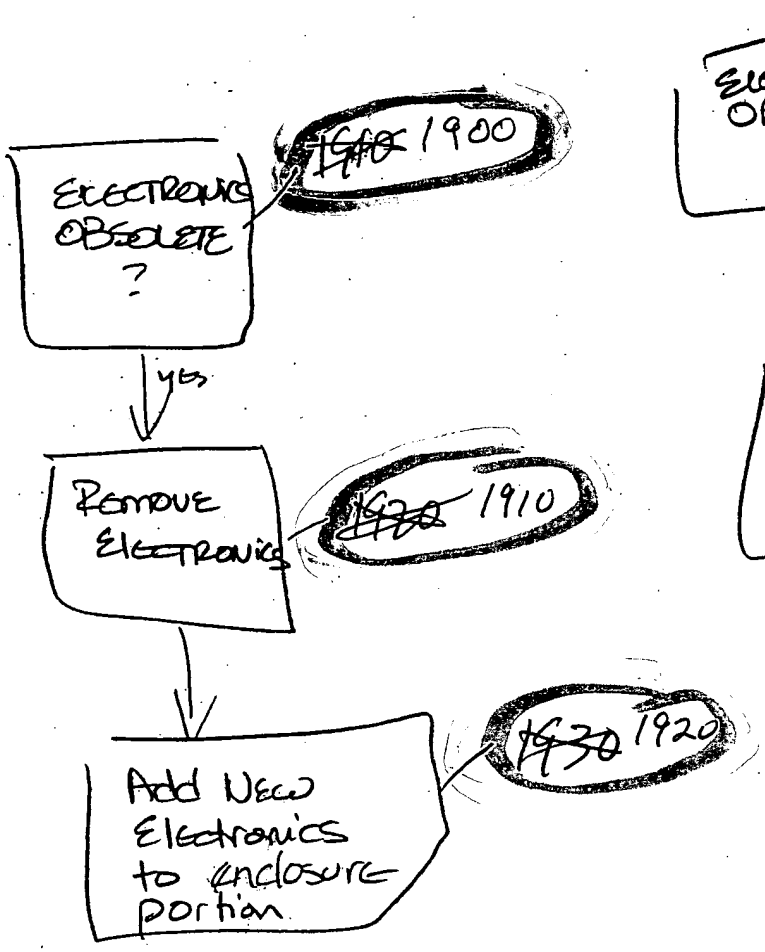


FIG 21A

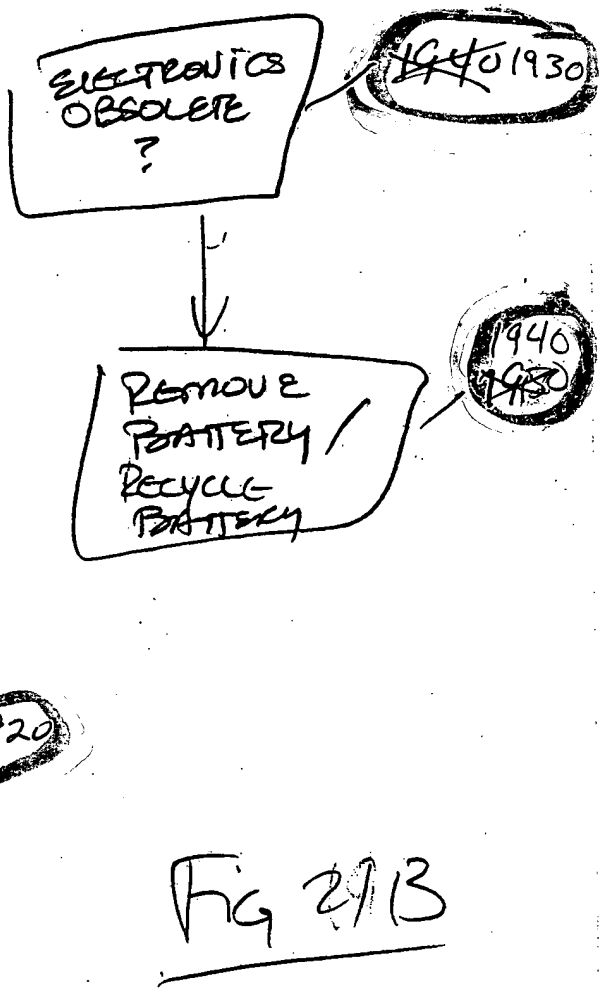


FIG 21B

OIPE JC1
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FIG. 23

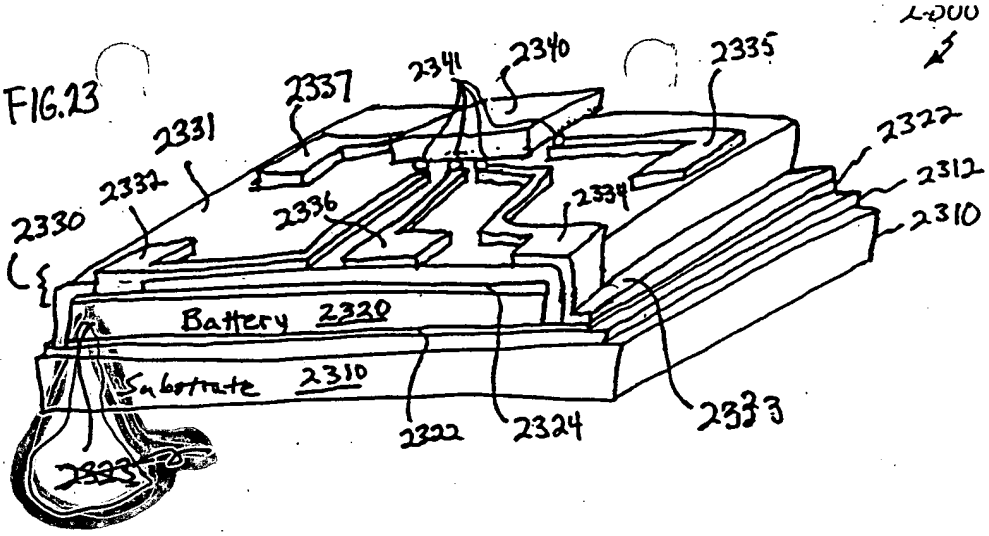
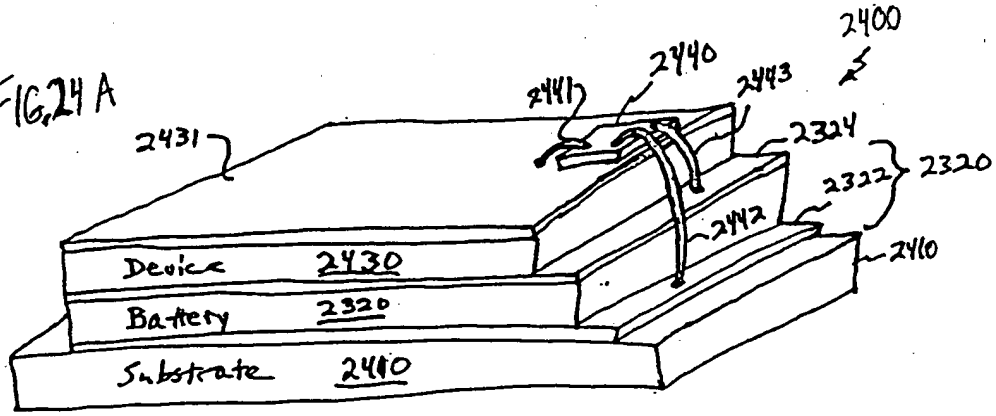


FIG. 24 A



Solid state Lithium battery deposition

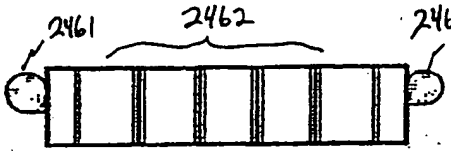


FIG. 24 B

Energy material deposited on top of sheet using shadow masks



FIG. 24C

Direct energy conversion material deposition



FIG. 24D

Direct energy conversion material deposited on top of battery using shadow masks

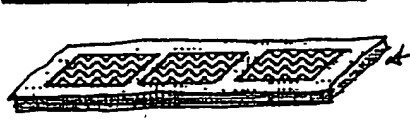


FIG. 24E

Fabric cut into desired unit size

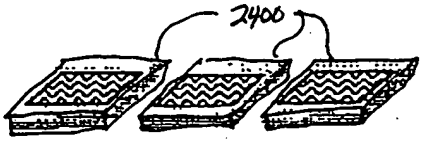
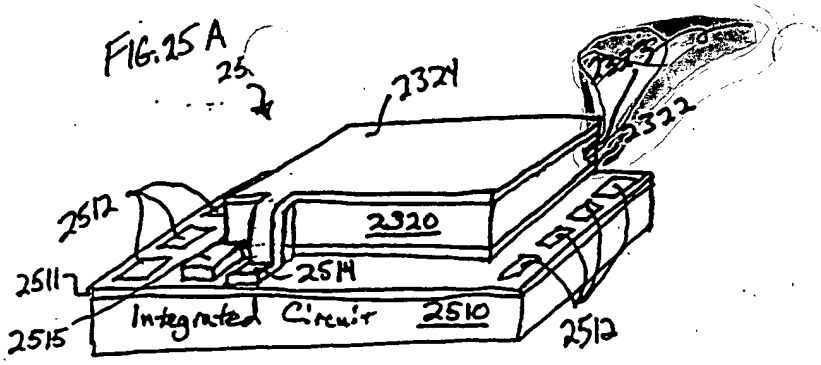


FIG. 24F

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FIG. 25A



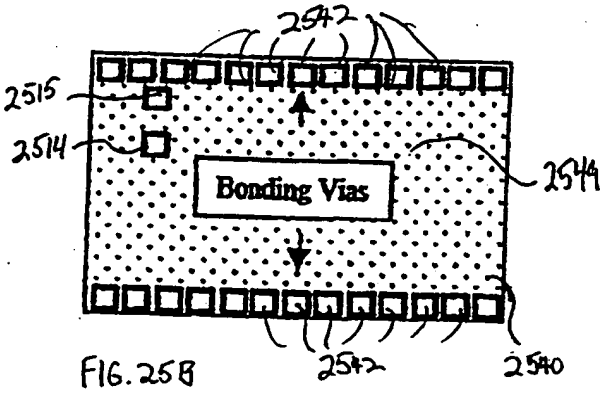


FIG. 25B

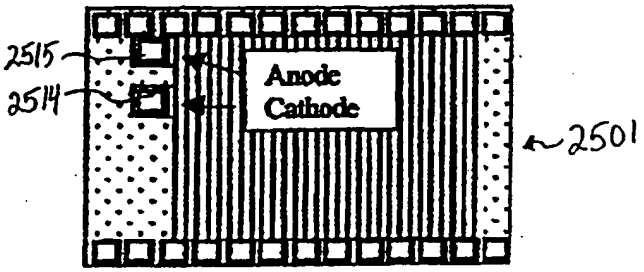


FIG. 25D

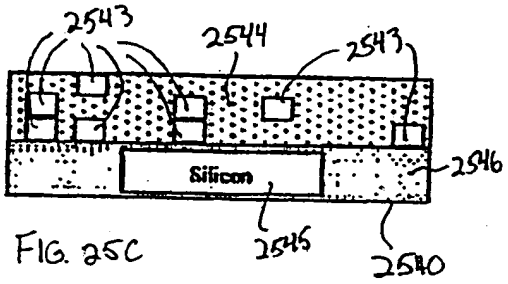


FIG. 25C

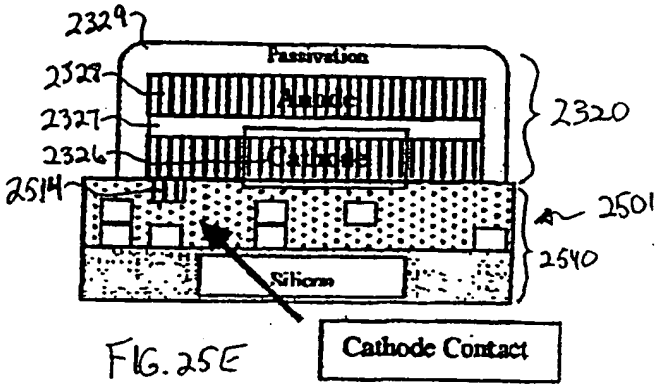


FIG. 25E

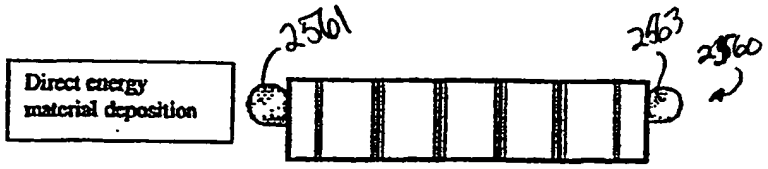


FIG. 25F

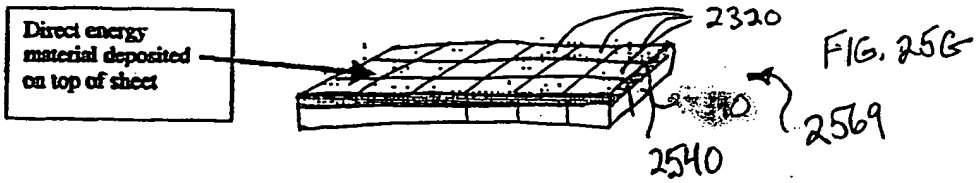
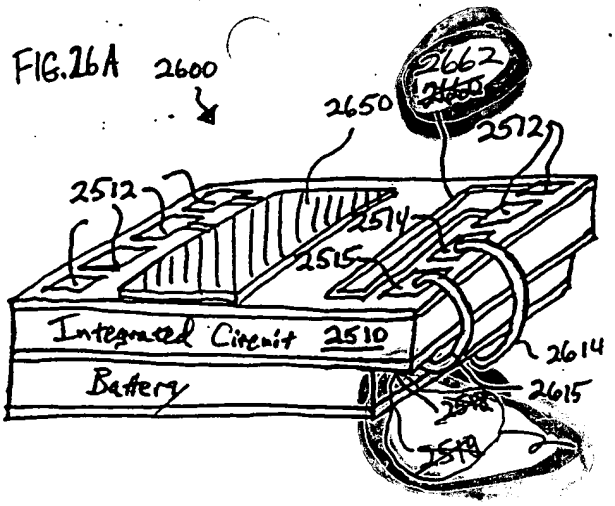


FIG. 25G

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FIG. 26A



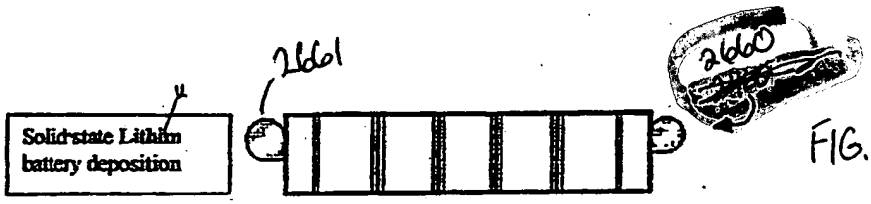


FIG. 26B

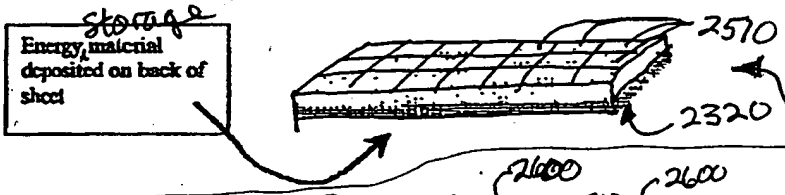


FIG. 26C

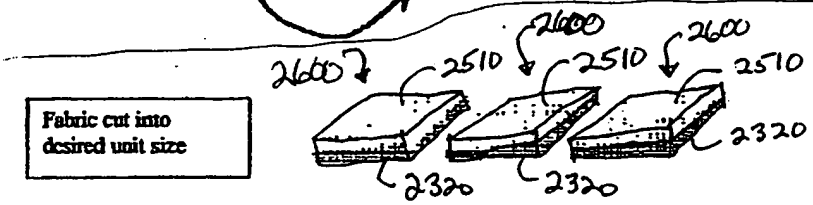


FIG. 26D

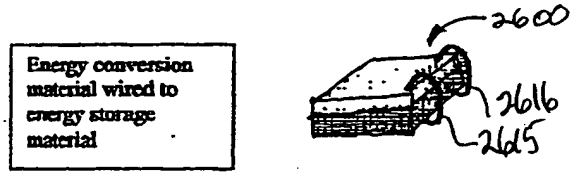


FIG. 26E

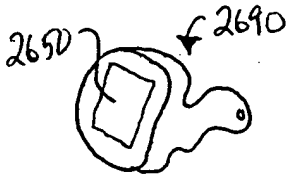


FIG. 26F

OIPE JC1
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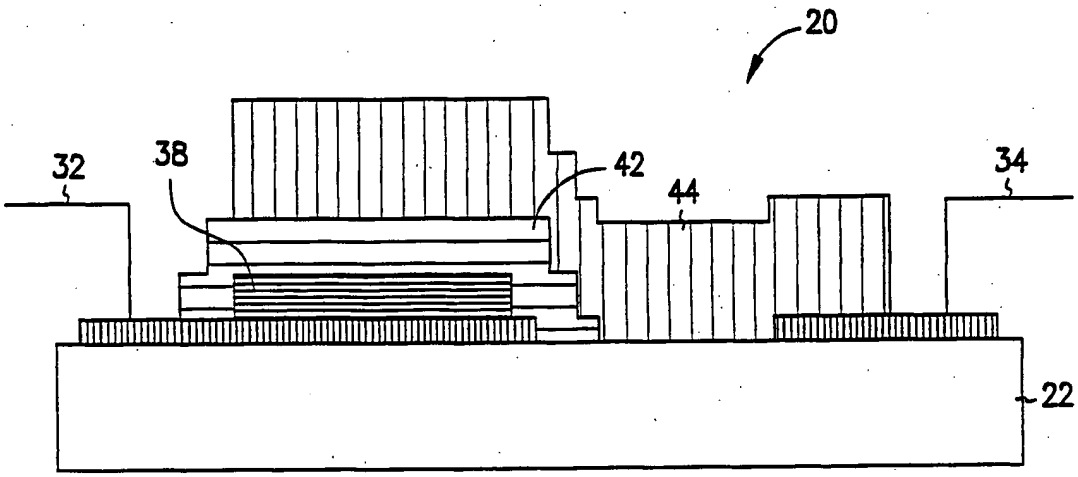


FIG. 1A (Prior Art)

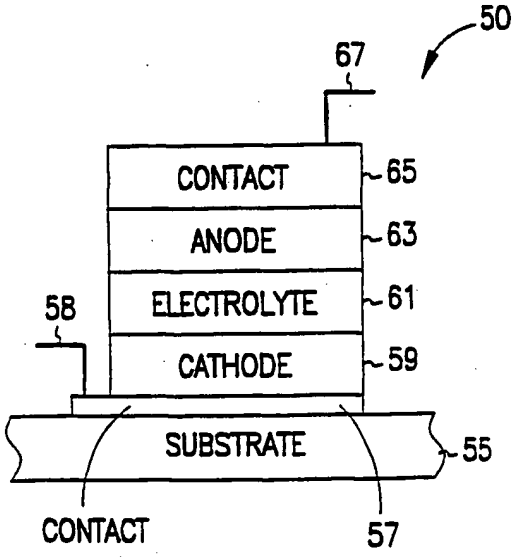


FIG. 1B

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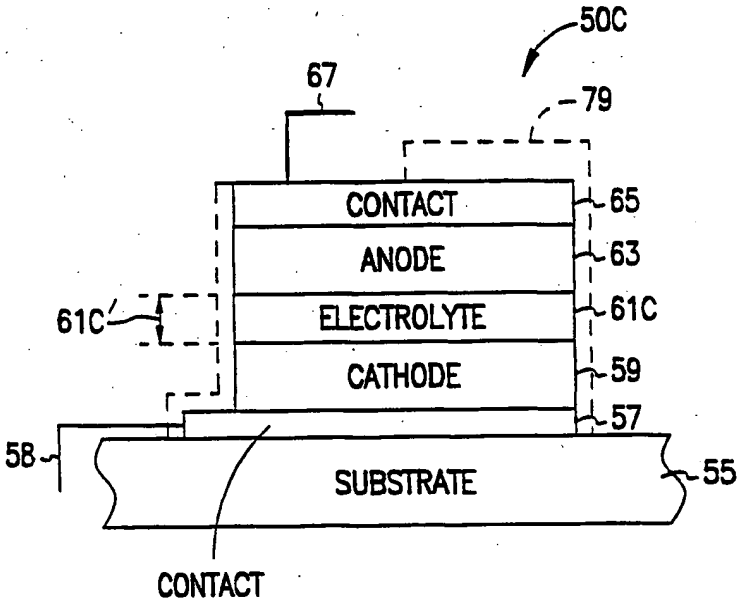


FIG. 1C

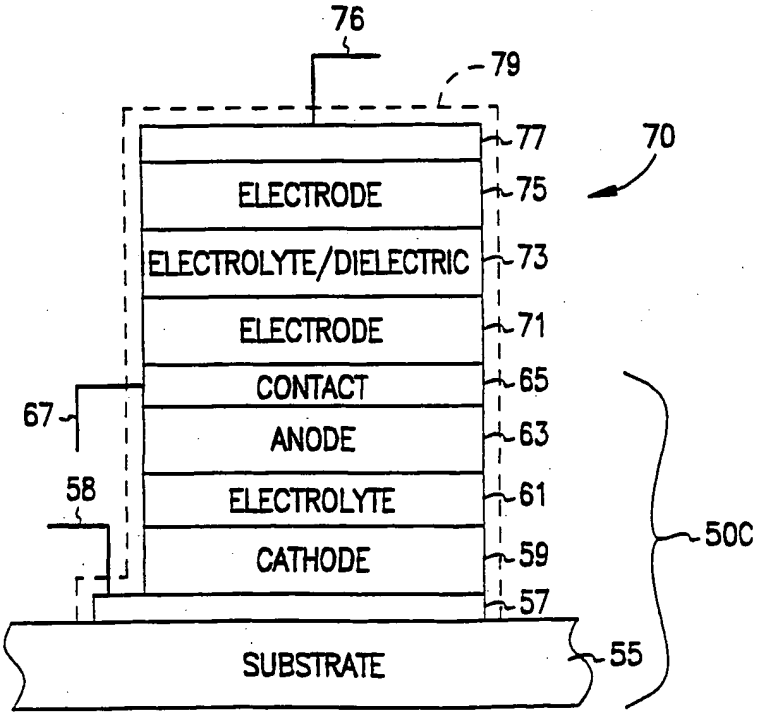


FIG. 1D

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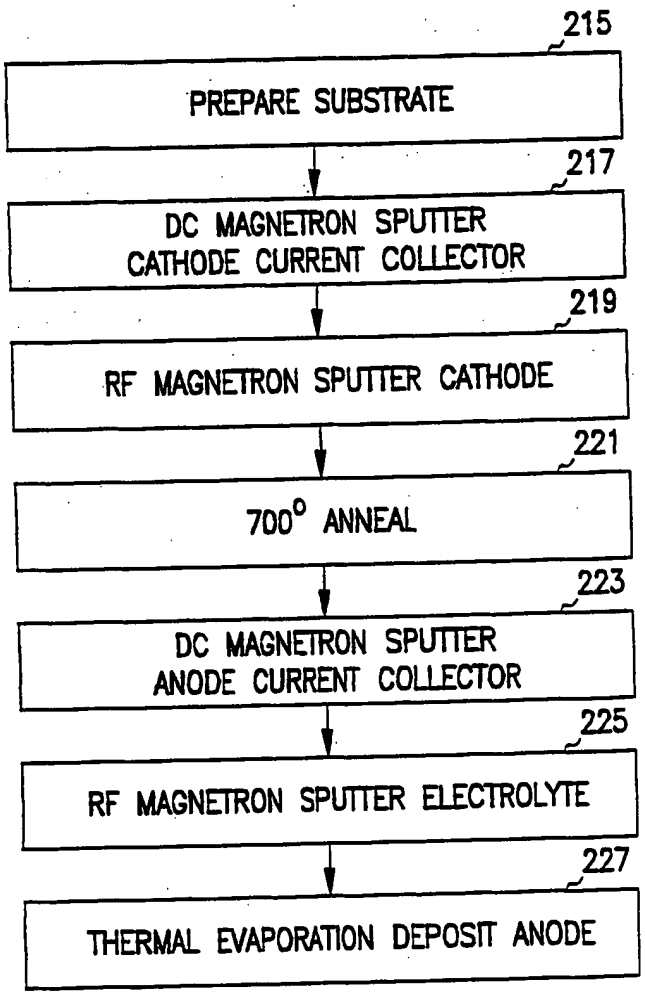


FIG. 2A (Prior Art)

OIPE JC1
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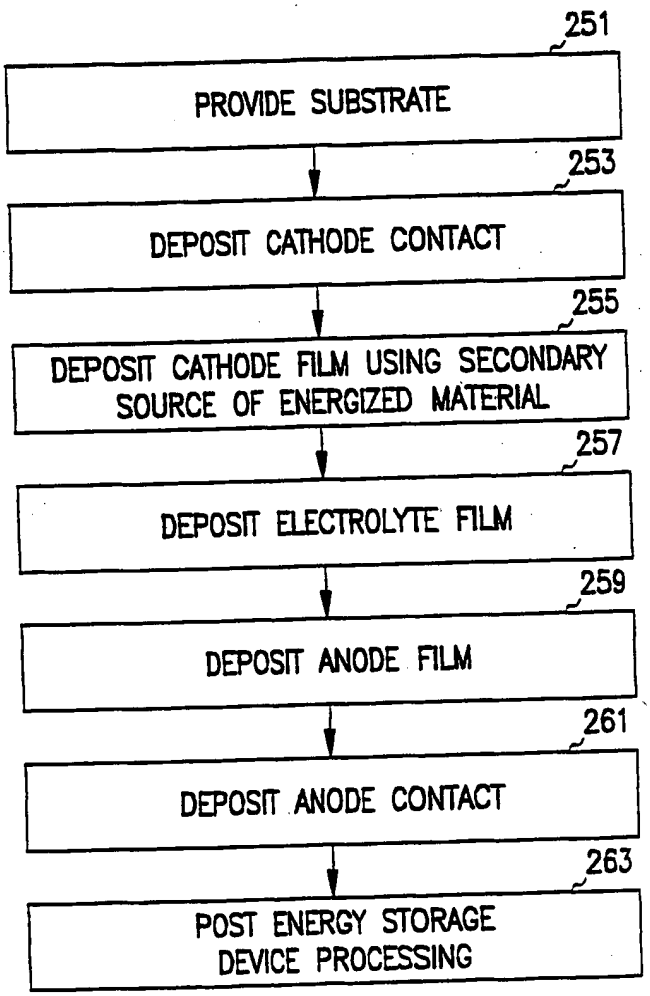


FIG. 2B

OIPE JC1
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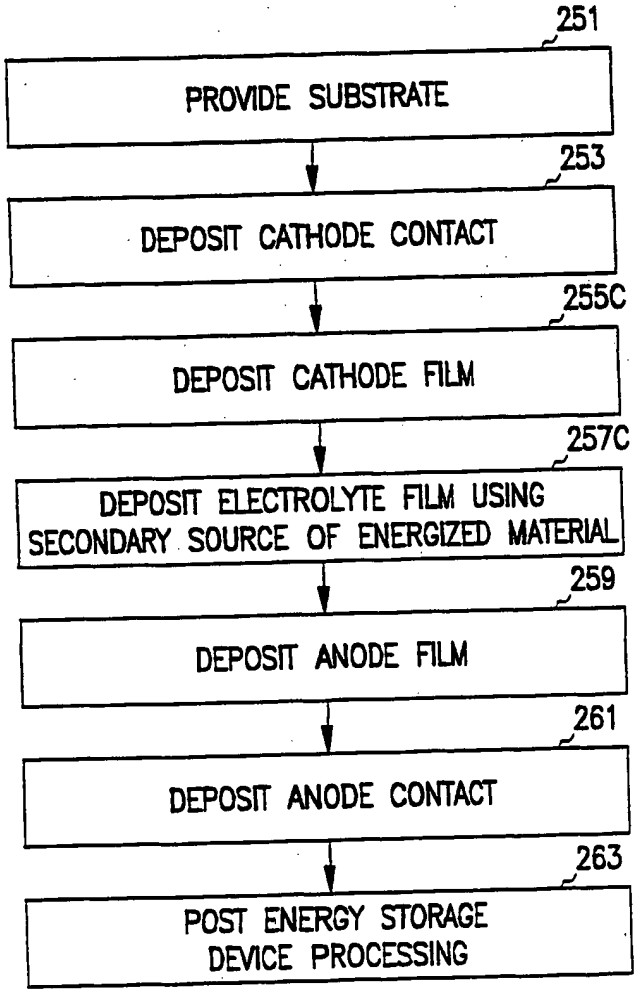


FIG. 2C

OIPE JC1
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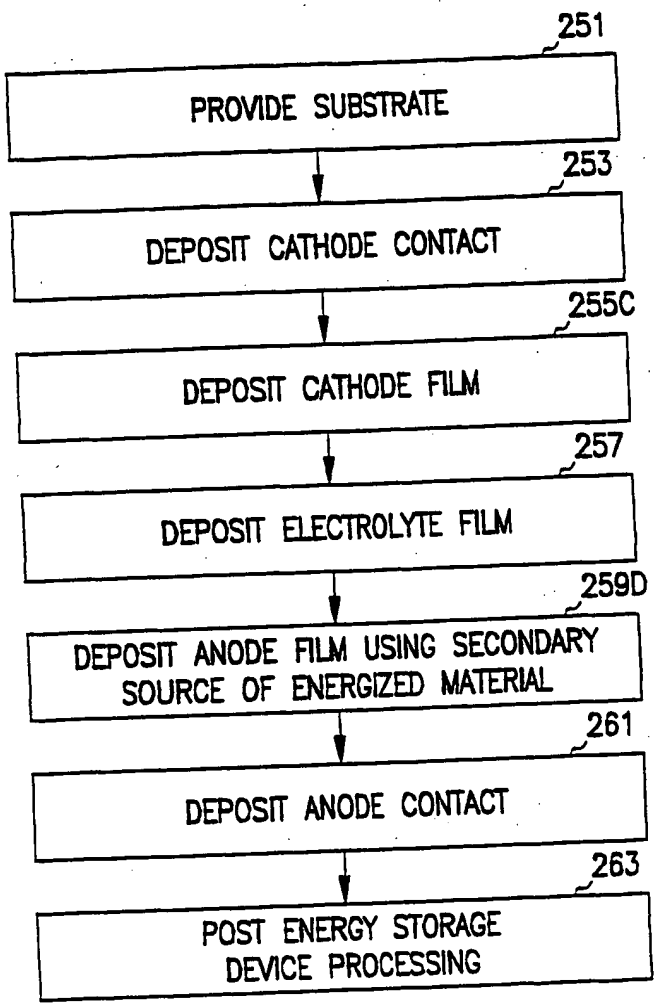


FIG. 2D

OIPE JC16
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PATENT & TRADEMARK OFFICE

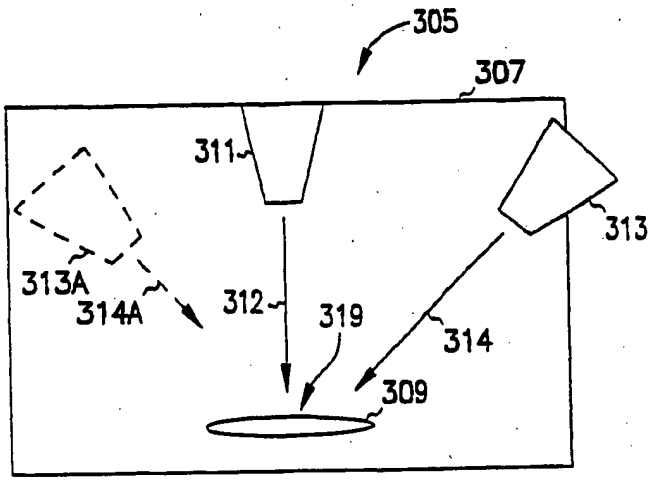


FIG. 3A

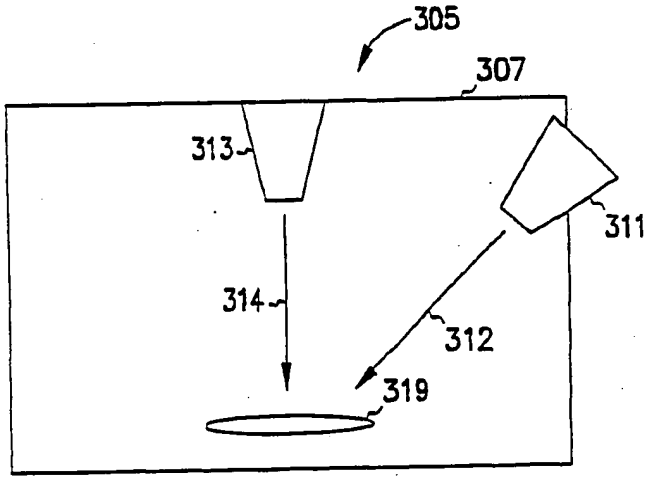


FIG. 3B

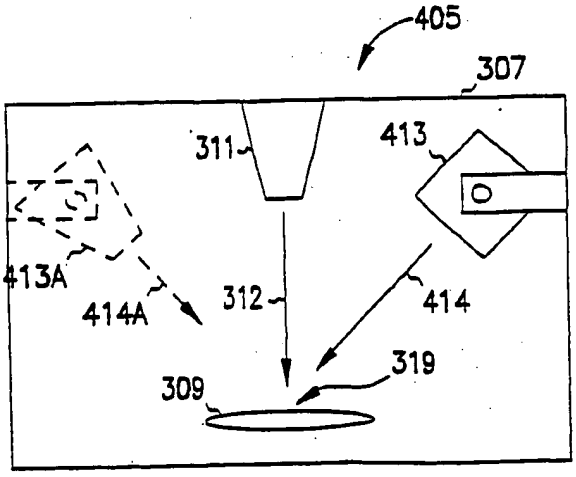


FIG. 4

OIPE JC16 MAR 29 2004 PATENT & TRADEMARK OFFICE

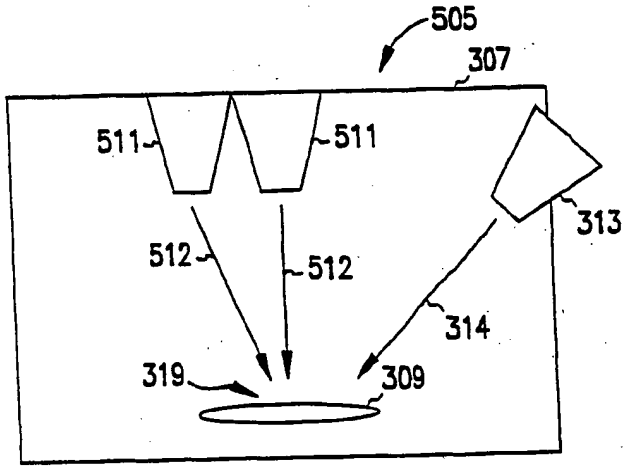


FIG. 5A

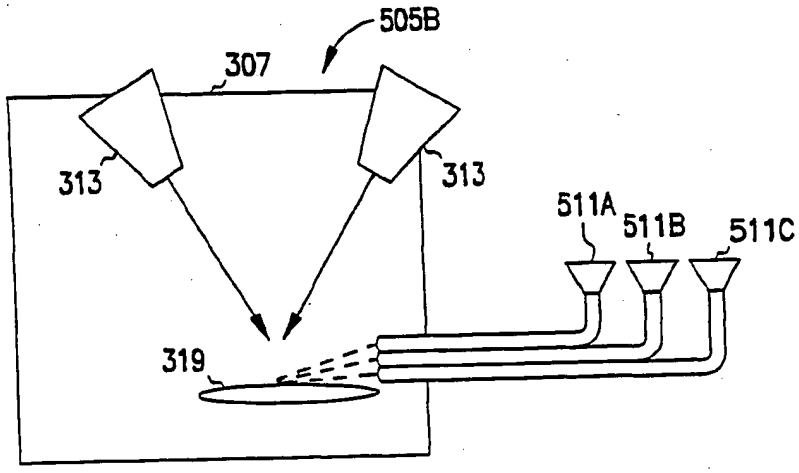


FIG. 5B

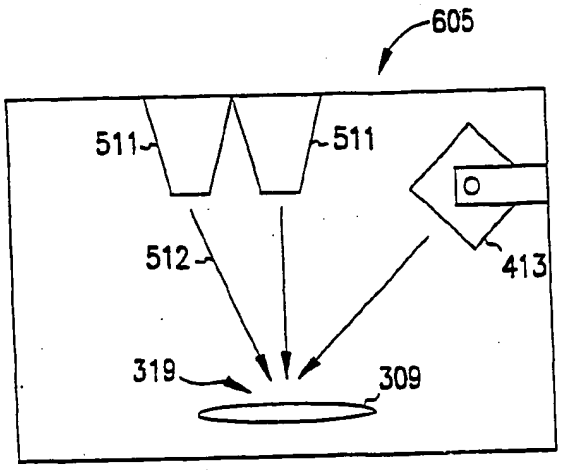


FIG. 6

OIPE JC1
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PATENT & TRADEMARK OFFICE

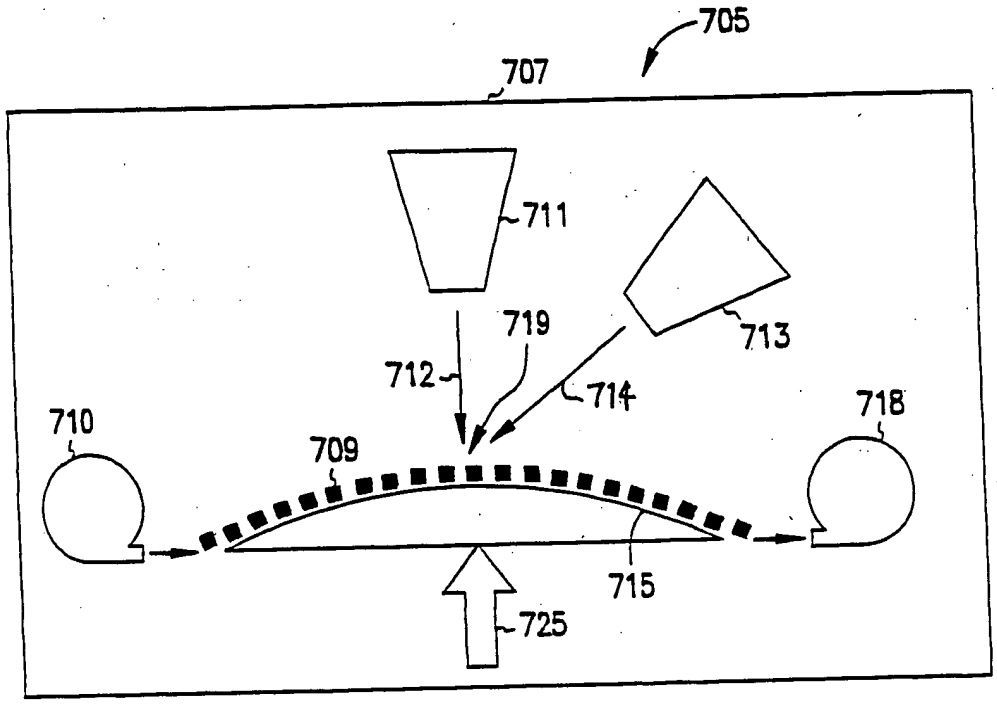


FIG. 7

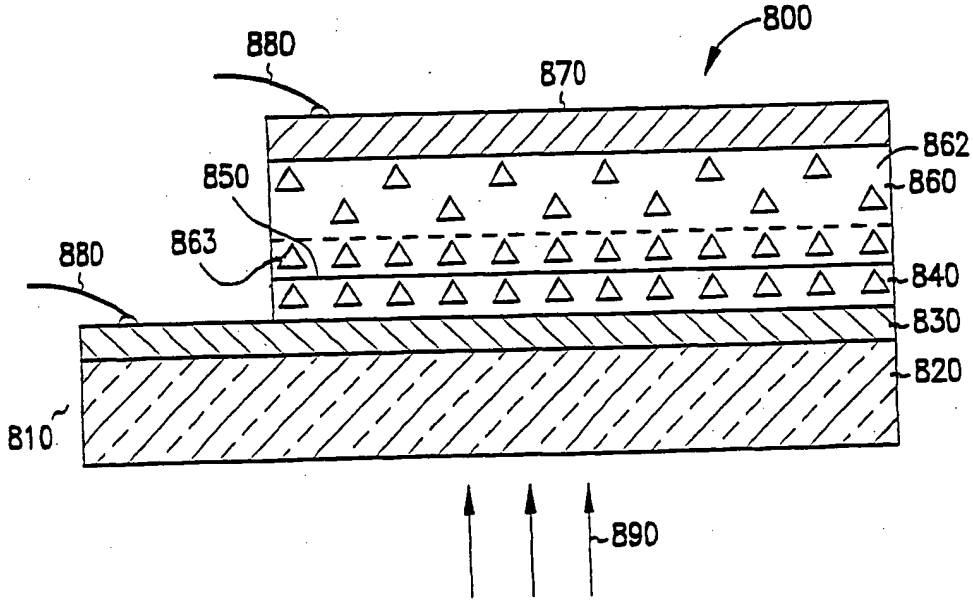


FIG. 8

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

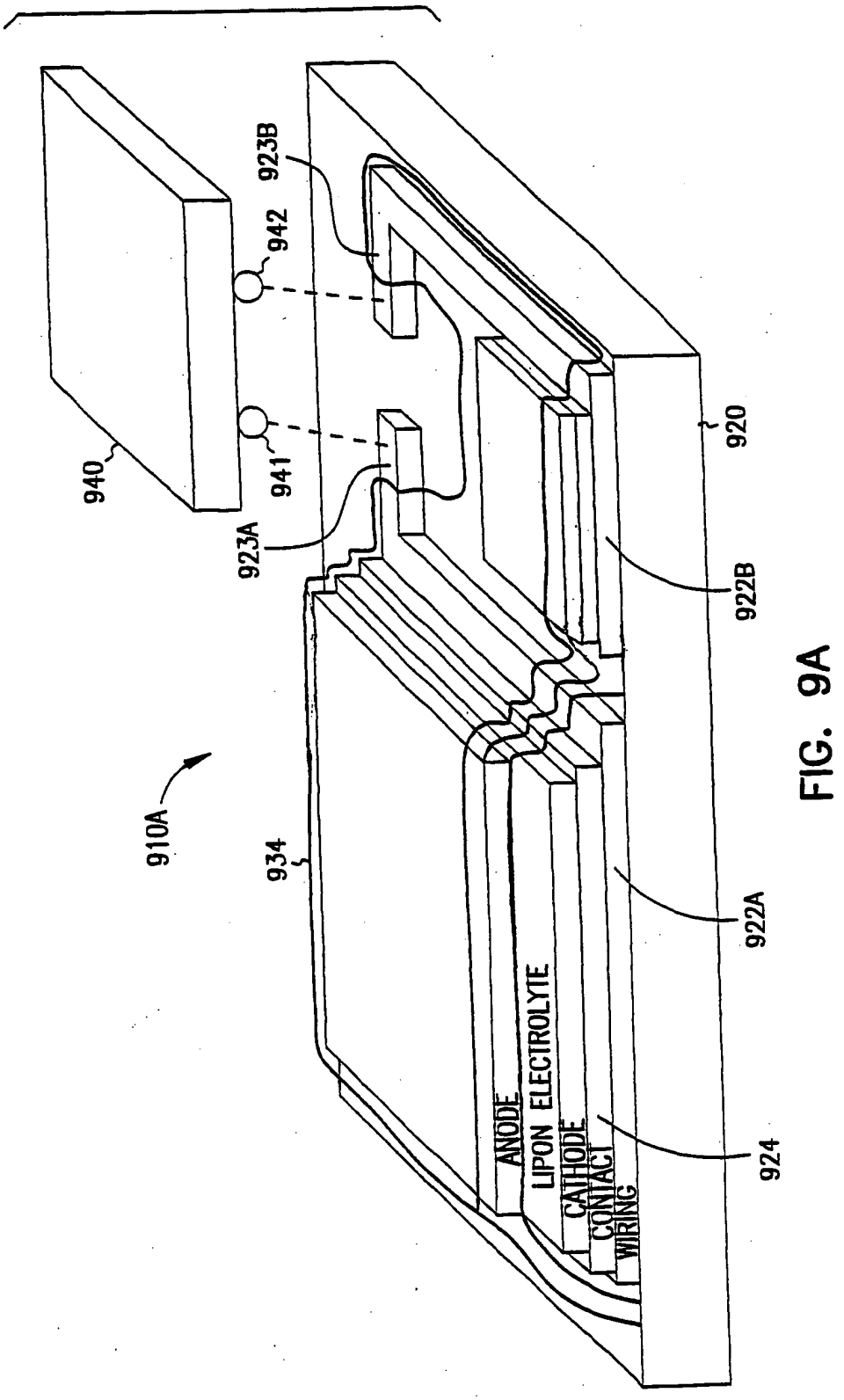


FIG. 9A

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

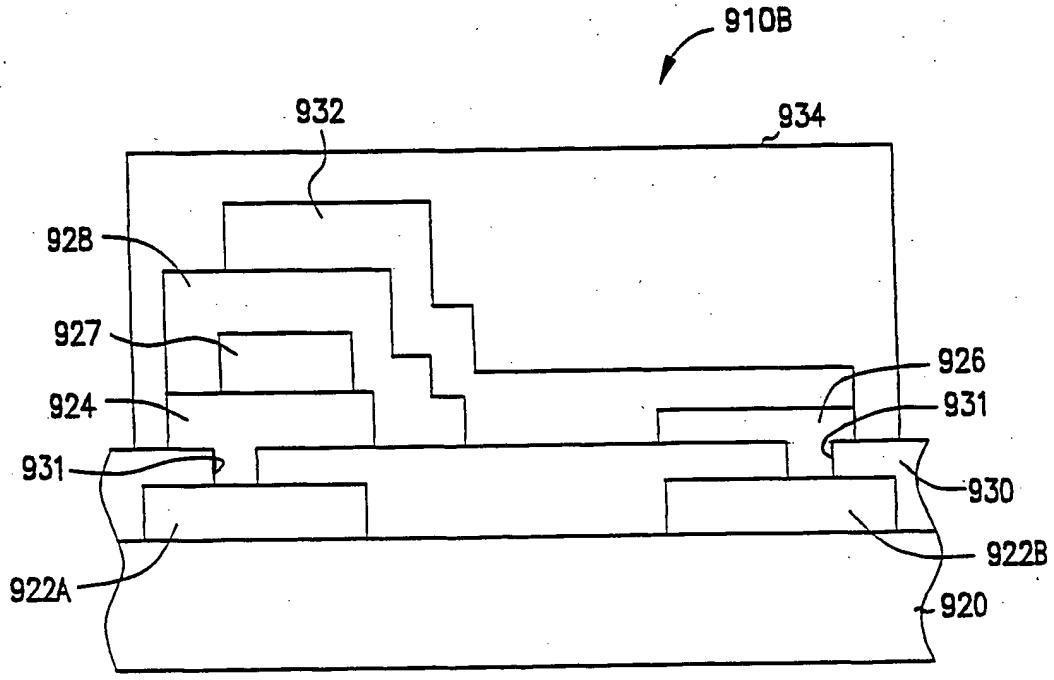


FIG. 9B

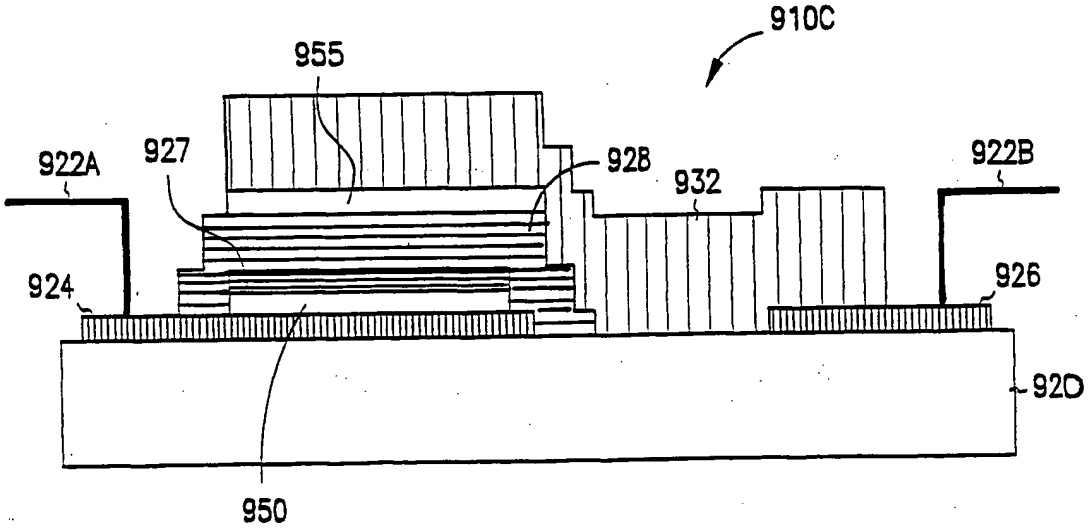


FIG. 9C

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

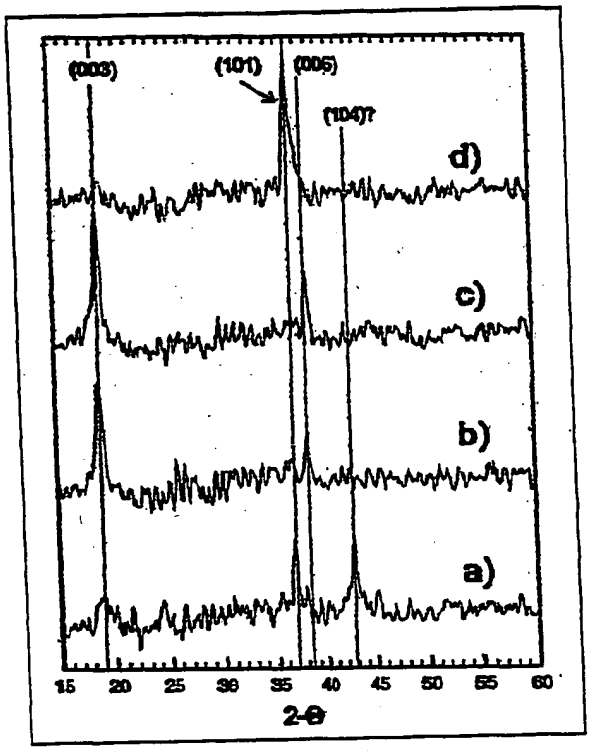


FIG. 10

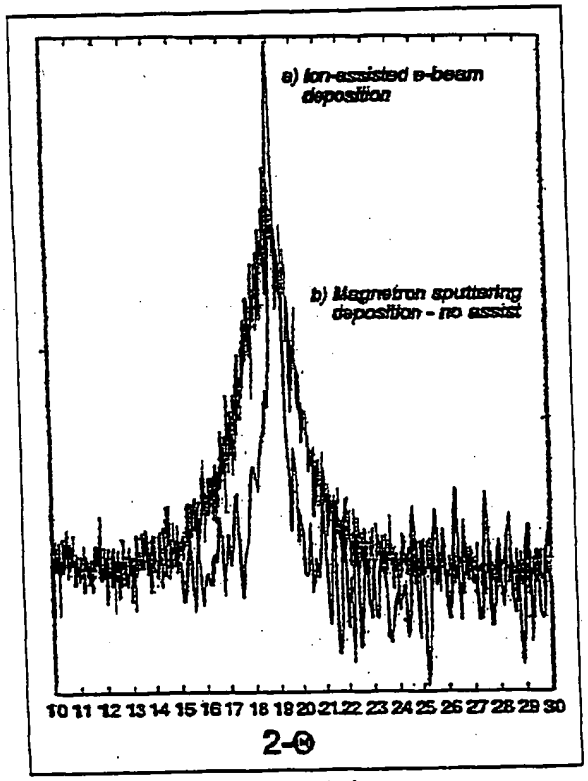


FIG. 11

OIPE JC16
MAR 29 2004
PATENT & TRADEMARK OFFICE

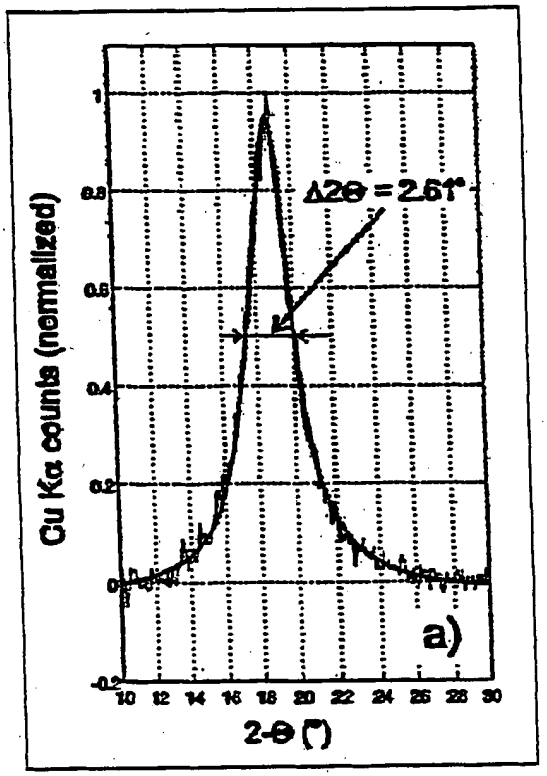


FIG. 12A

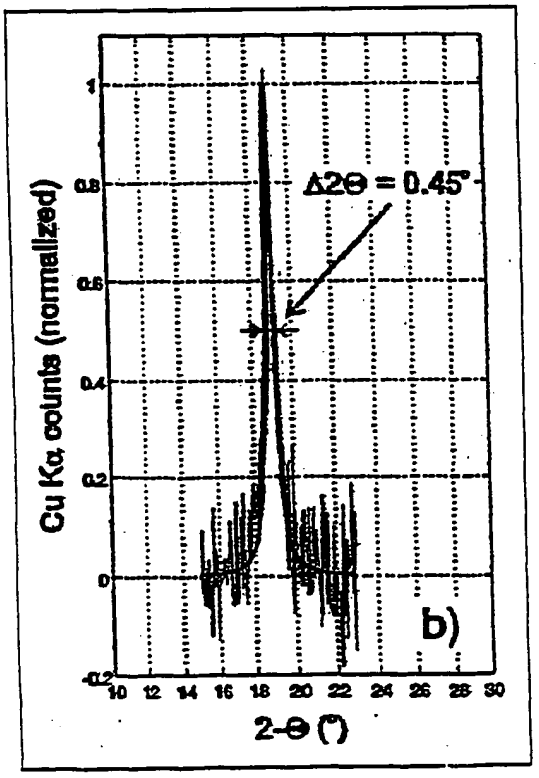


FIG. 12B

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

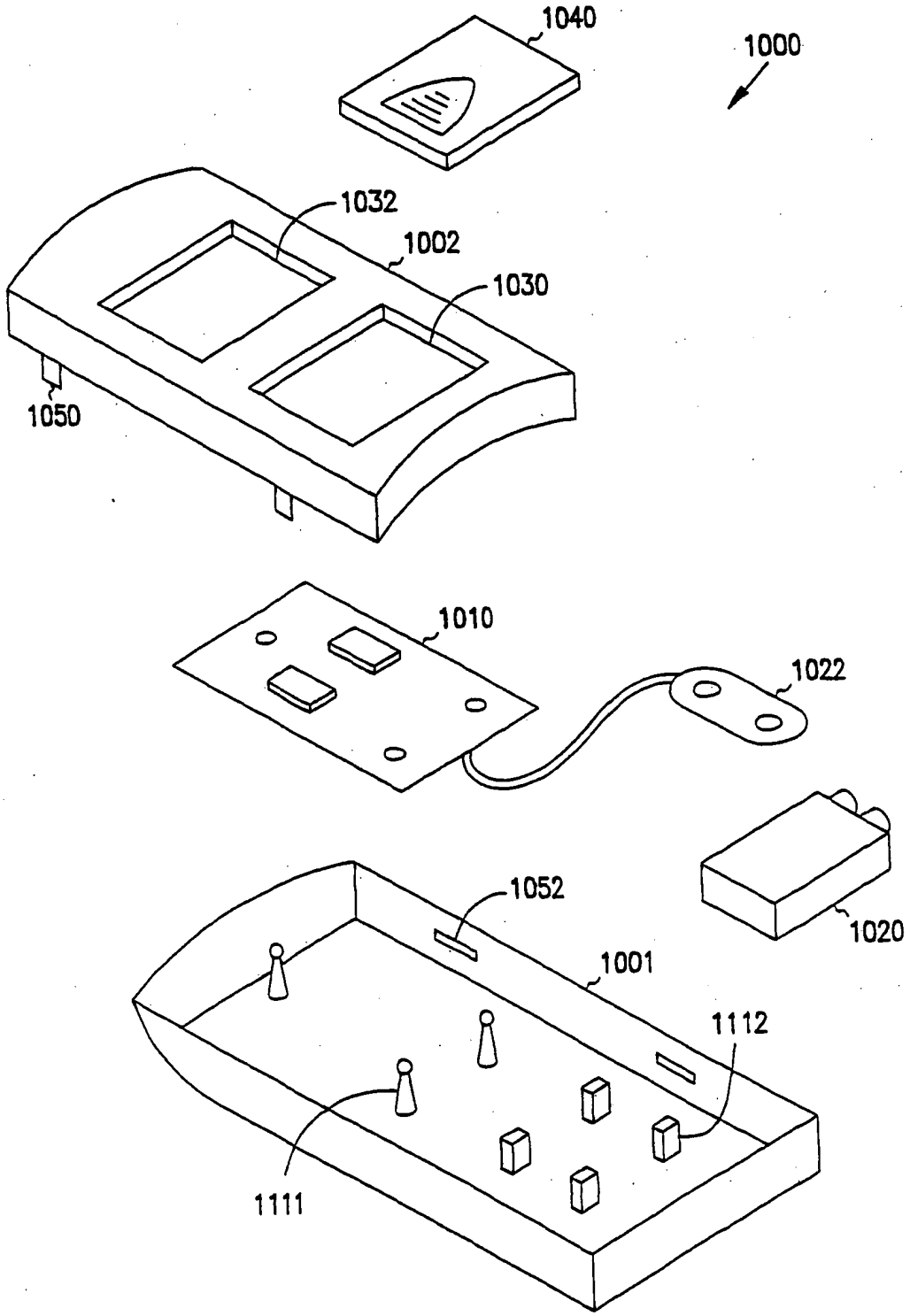


FIG. 13

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

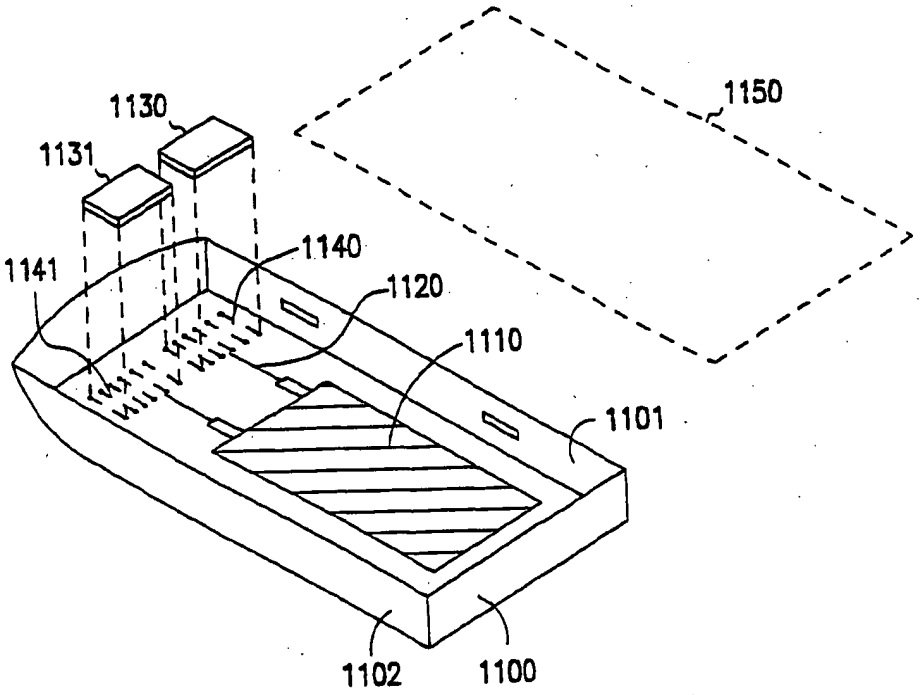


FIG. 14A

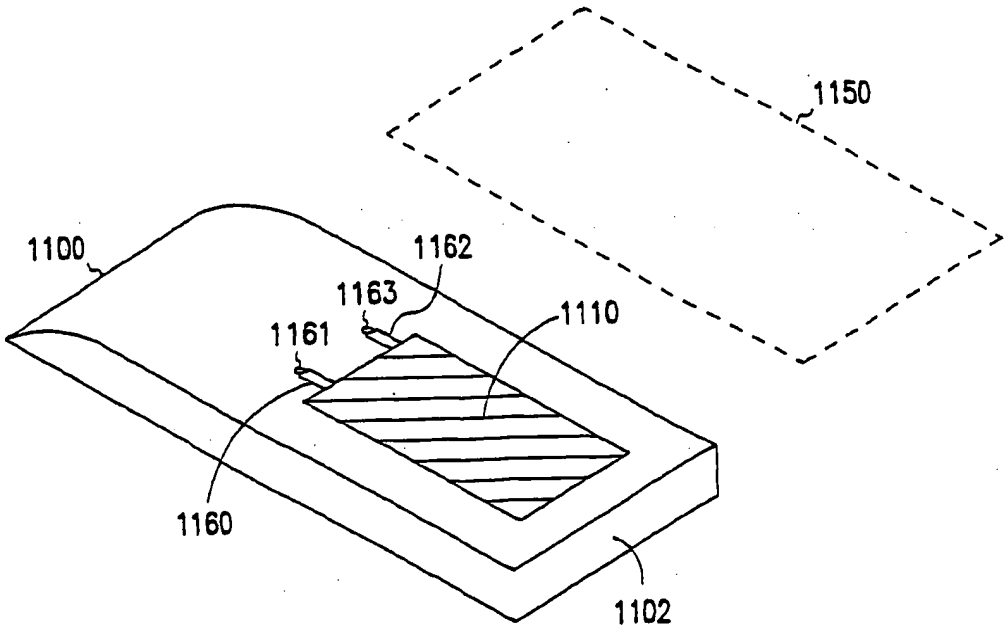


FIG. 14B

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

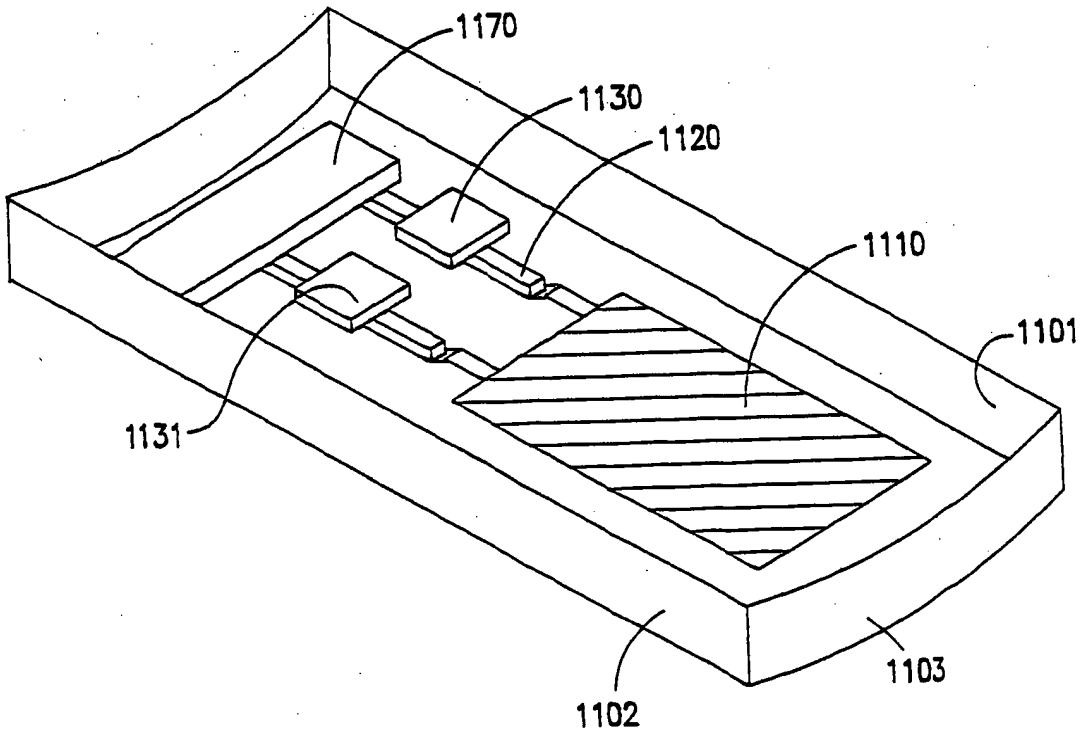


FIG. 14C

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

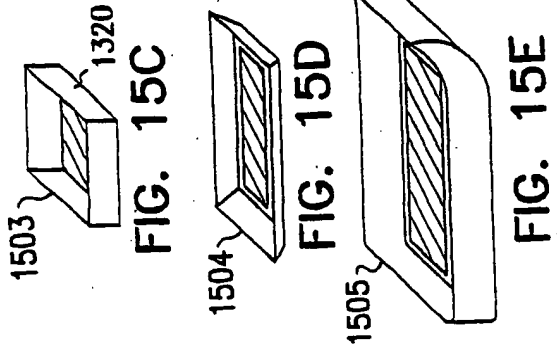


FIG. 15C

FIG. 15D

FIG. 15E

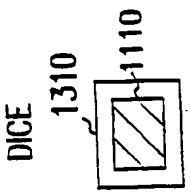


FIG. 15B

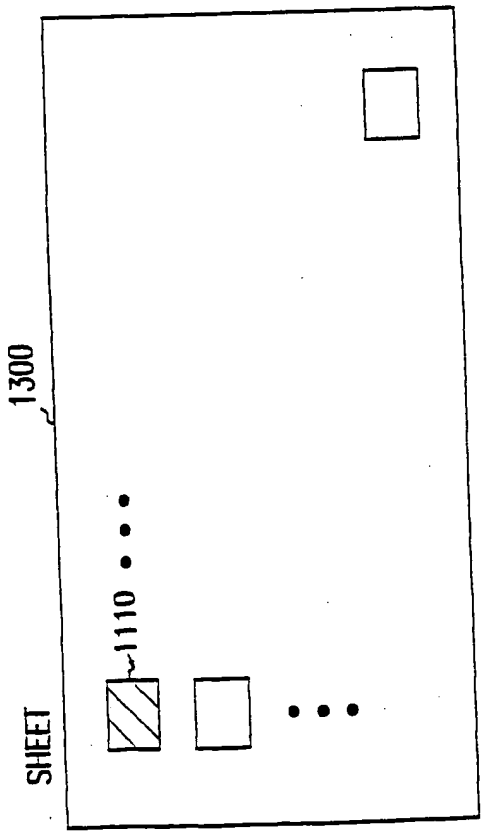


FIG. 15A

OIPE JC1
MAR 23 2004
PATENT & TRADEMARK OFFICE

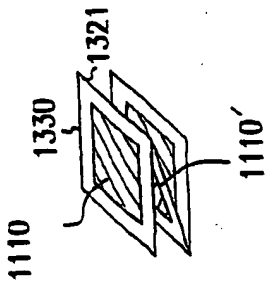


FIG. 15H

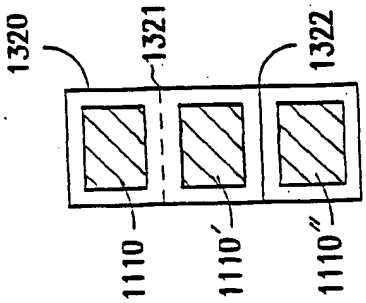


FIG. 15G

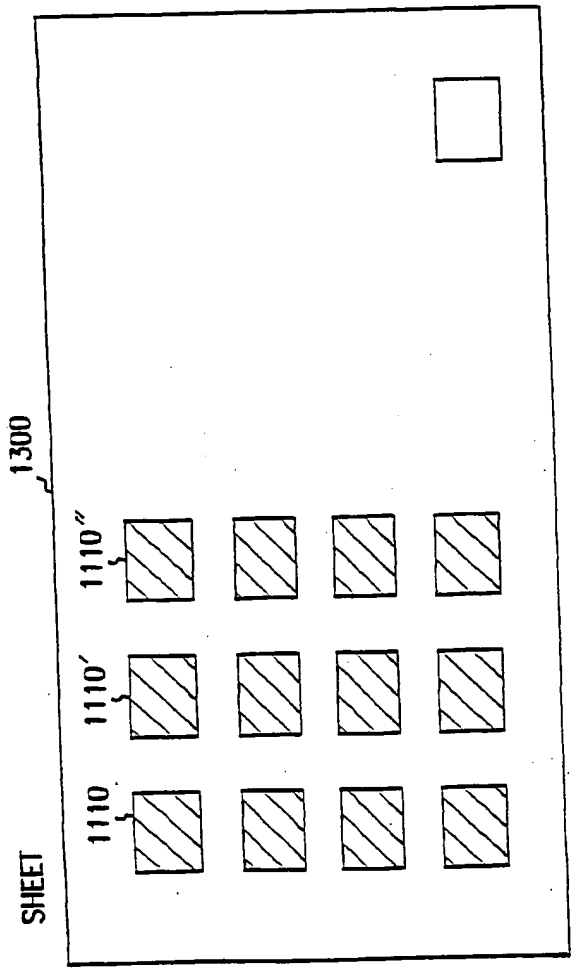


FIG. 15F

OIPE JC10
MAR 29 2004
PATENT & TRADEMARK OFFICE

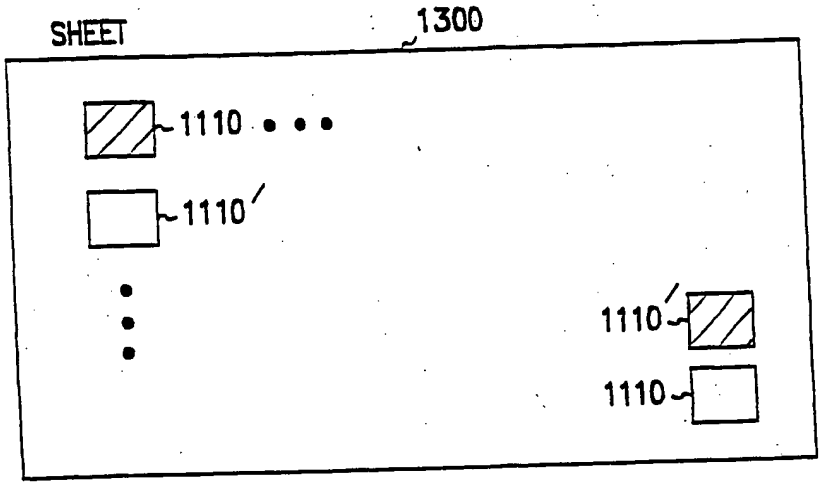


FIG. 15I

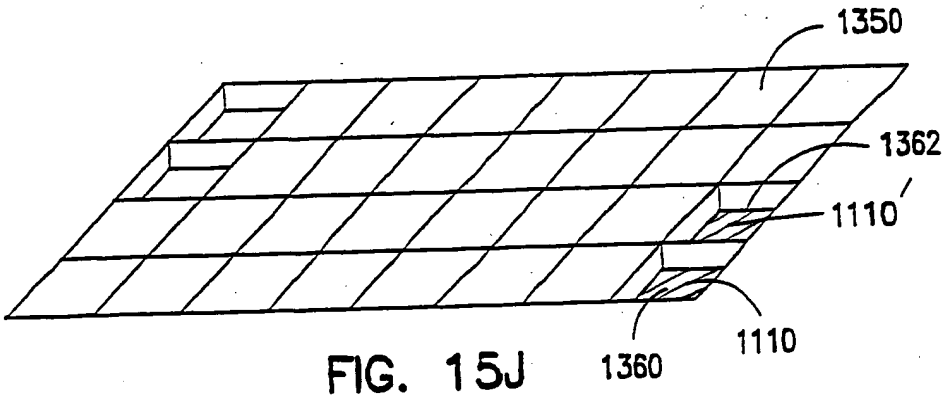


FIG. 15J

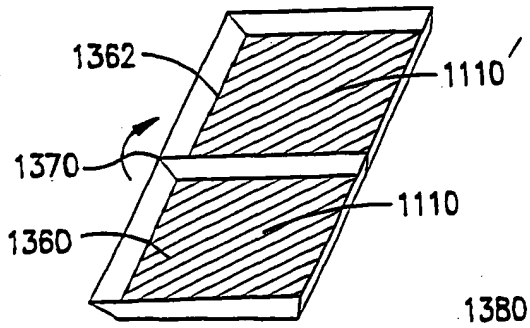


FIG. 15K

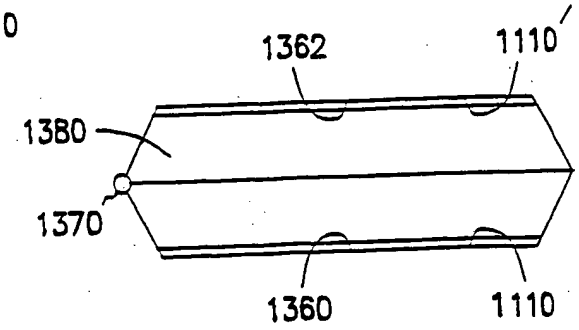


FIG. 15L

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

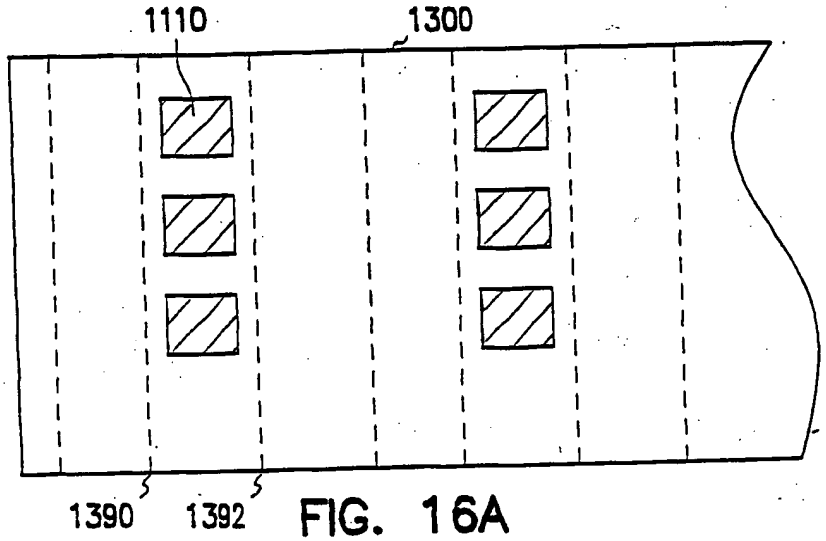


FIG. 16A

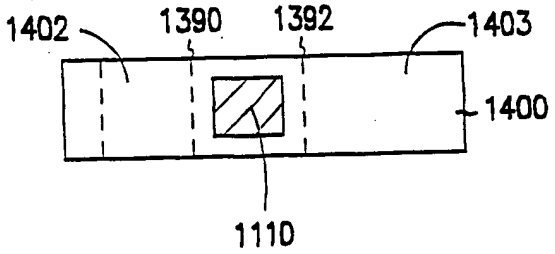


FIG. 16B

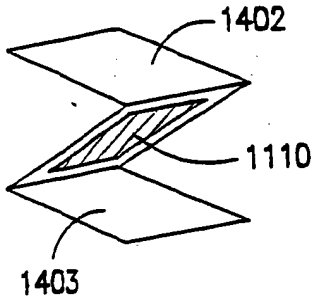


FIG. 16C

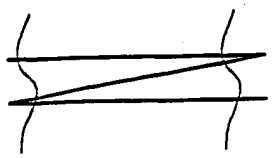


FIG. 16D

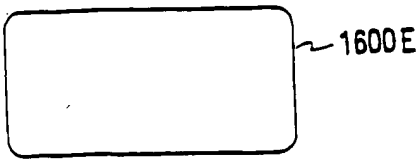


FIG. 16E

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

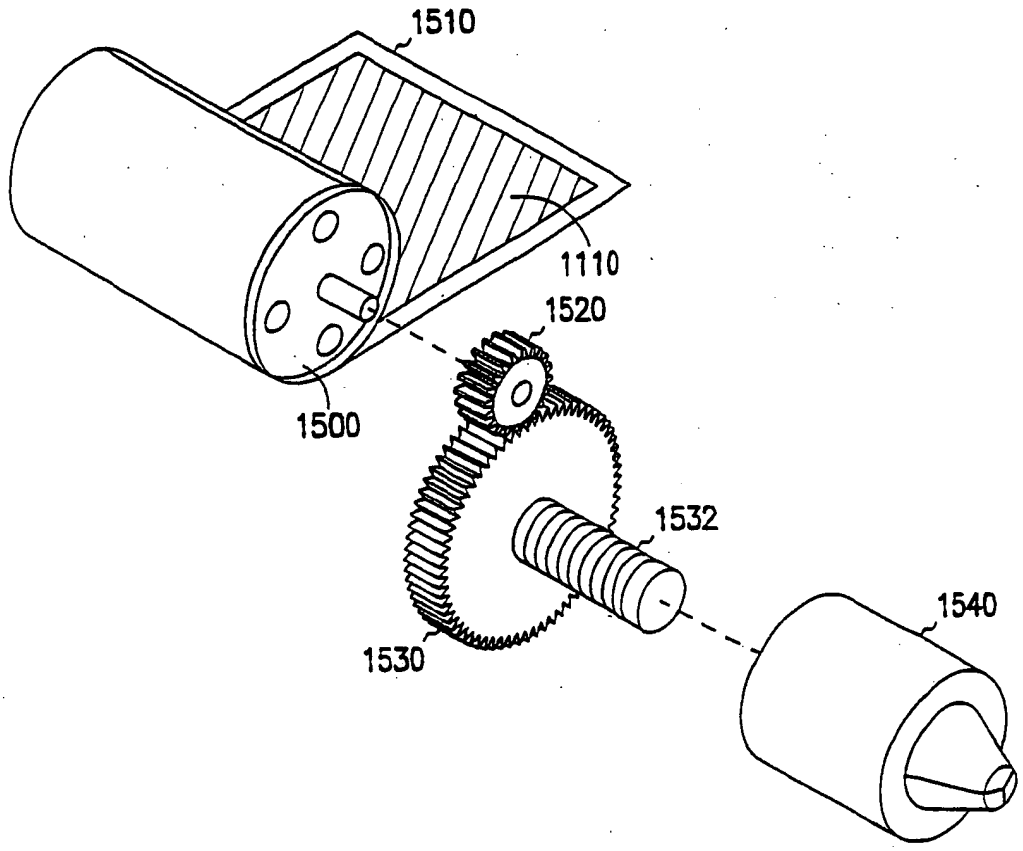


FIG. 17

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

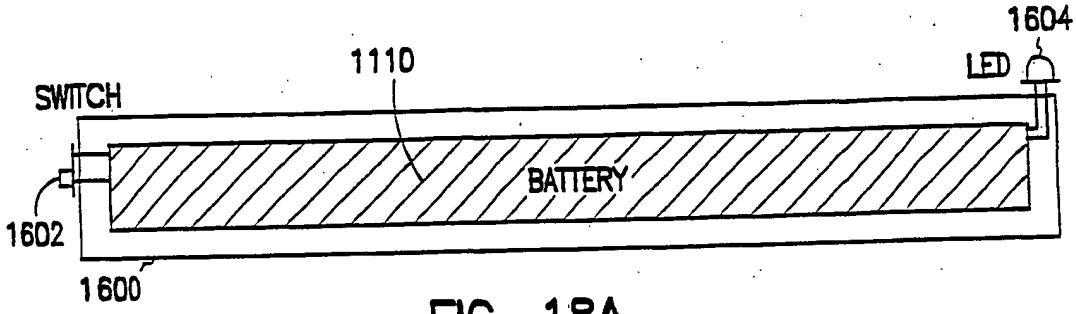


FIG. 18A

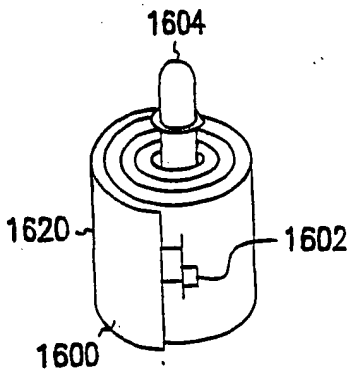


FIG. 18B

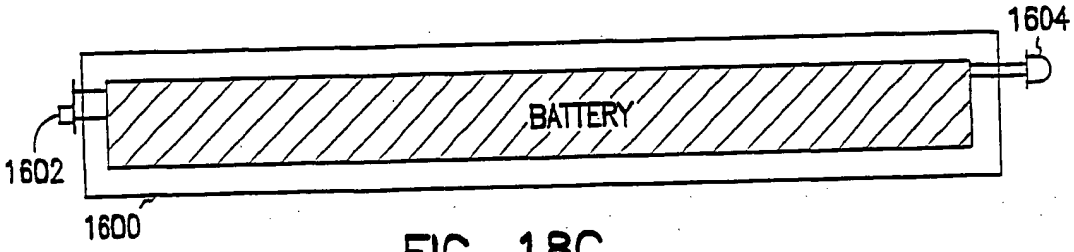


FIG. 18C

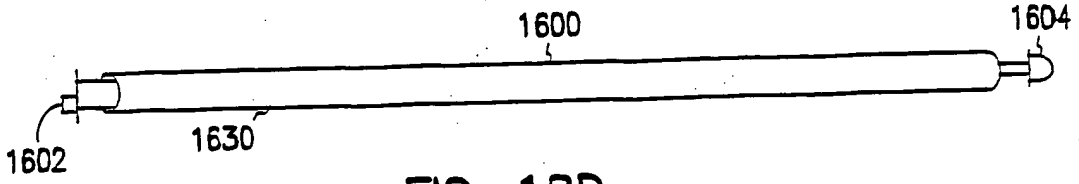


FIG. 18D

OIPE JC16 MAR 29 2004 PATENT & TRADEMARK OFFICE

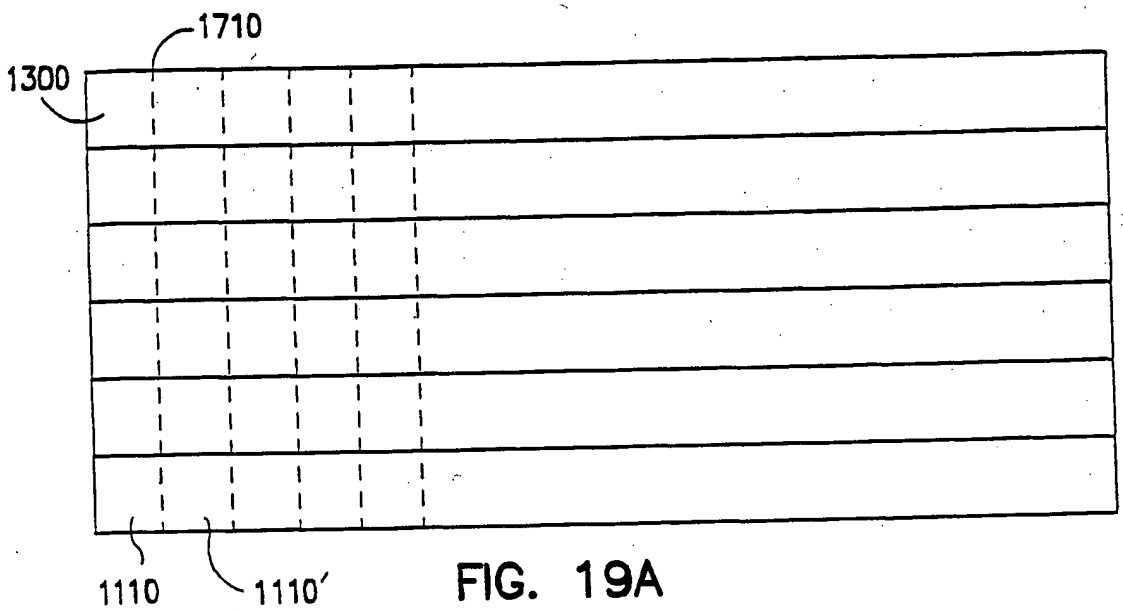


FIG. 19A

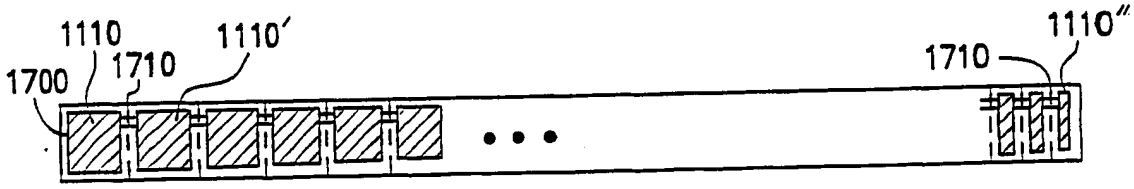


FIG. 19B

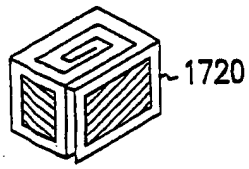


FIG. 19C

OIPE JC16 MAR 29 2004 PATENT & TRADEMARK OFFICE

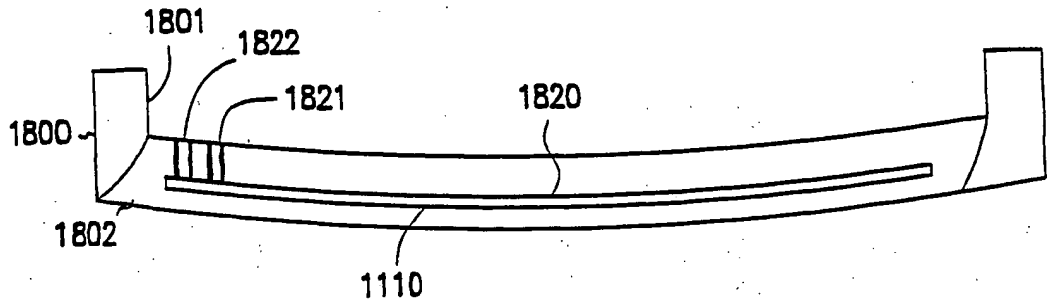


FIG. 20

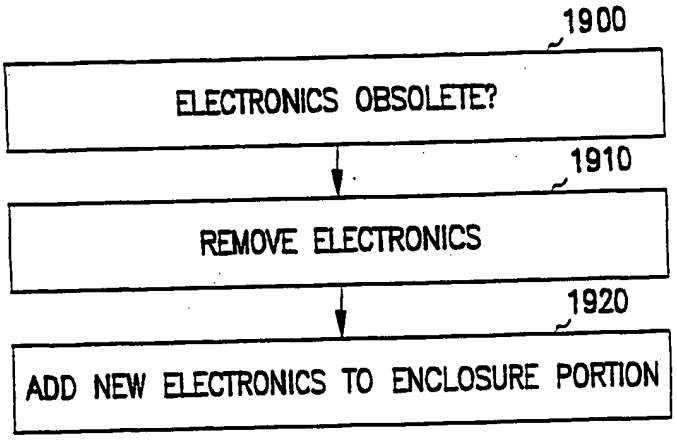


FIG. 21A

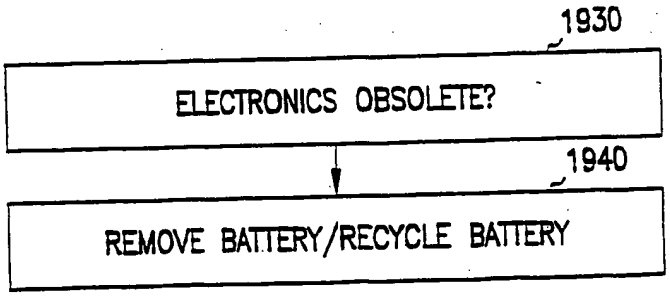


FIG. 21B

OIPE JC16
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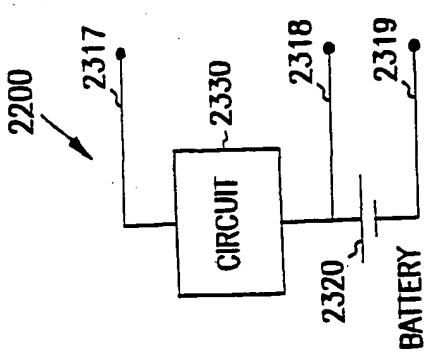


FIG. 22A

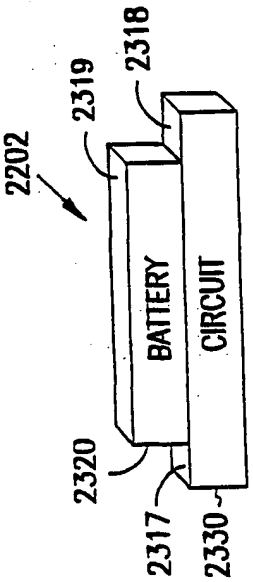


FIG. 22C

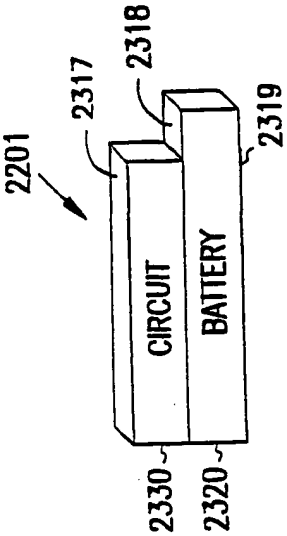


FIG. 22B

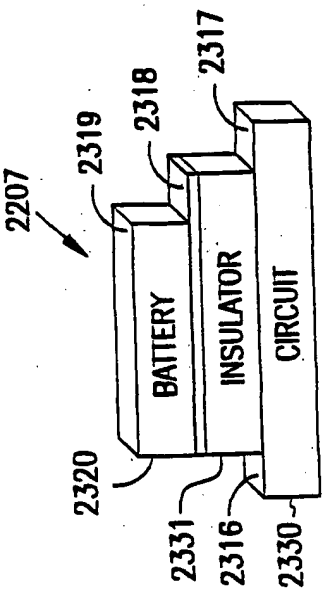


FIG. 22F

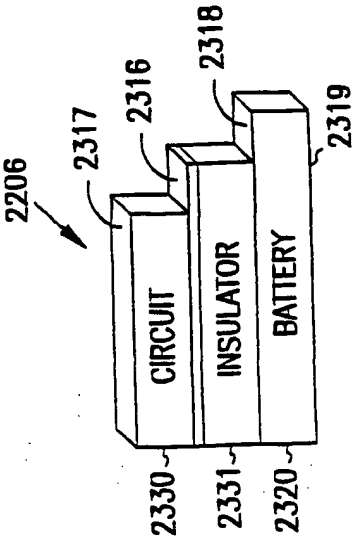


FIG. 22E

FIG. 22D

OIPE JC1
MAR 29 2004
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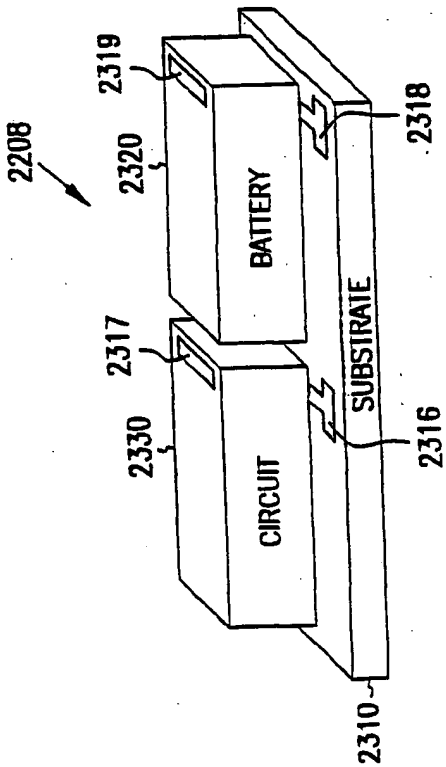


FIG. 22H

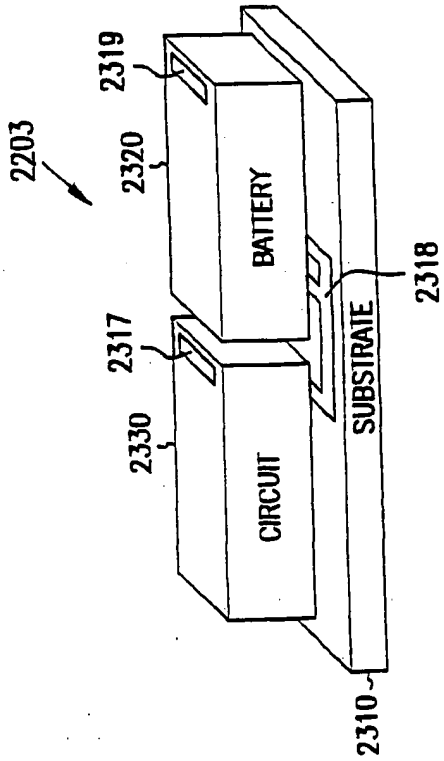


FIG. 22G

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

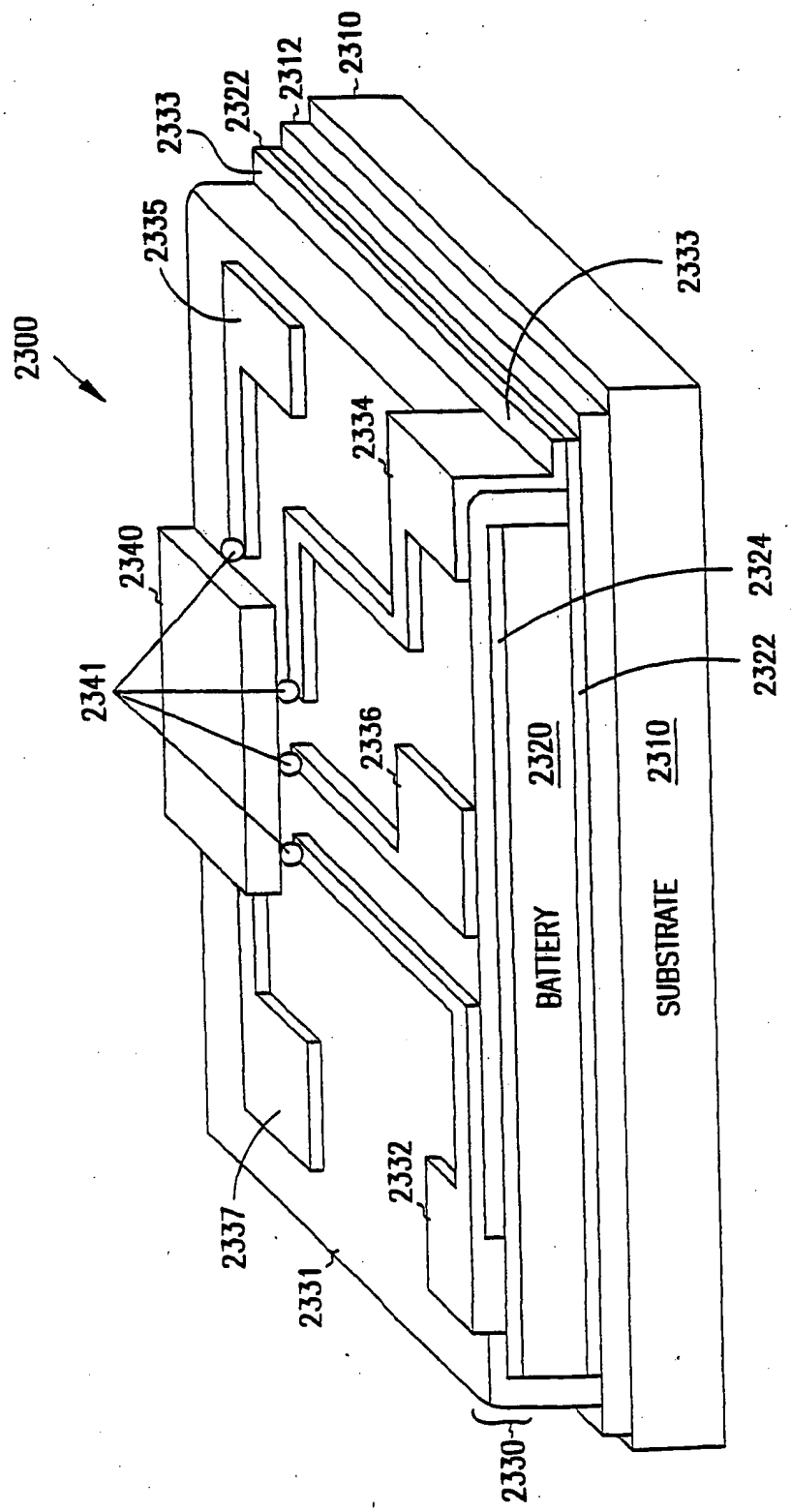


FIG. 23

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

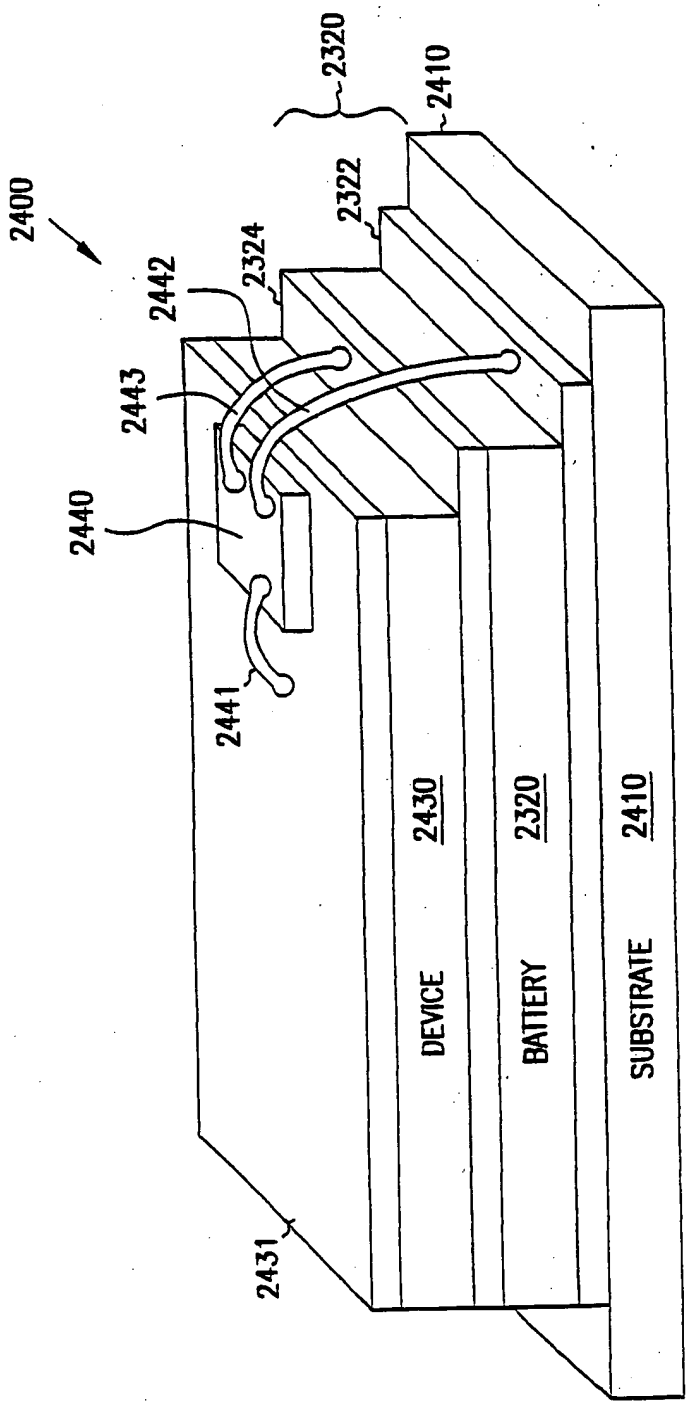


FIG. 24A

OIPE JC1
MAR 29 2004
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SOLID STATE LITHIUM BATTERY DEPOSITION

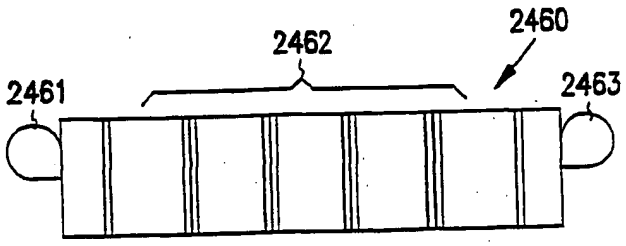


FIG. 24B

ENERGY STORAGE MATERIAL DEPOSITED ON TOP OF SHEET USING SHADOW MASKS

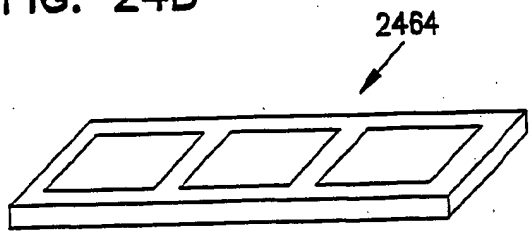


FIG. 24C

DIRECT ENERGY CONVERSION MATERIAL DEPOSTION

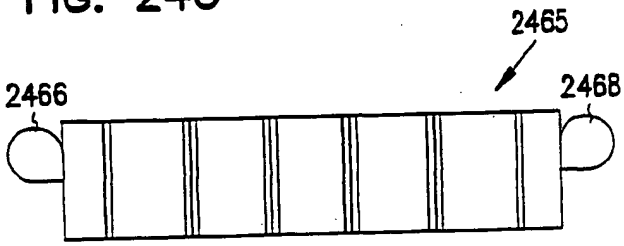


FIG. 24D

DIRECT ENERGY CONVERSION MATERIAL DEPOSITED ON TOP OF BATTERY USING SHADOW MASKS

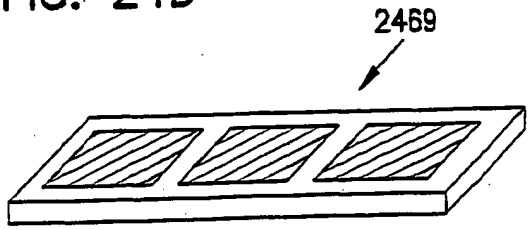


FIG. 24E

FABRIC CUT INTO DESIRED UNIT SIZE

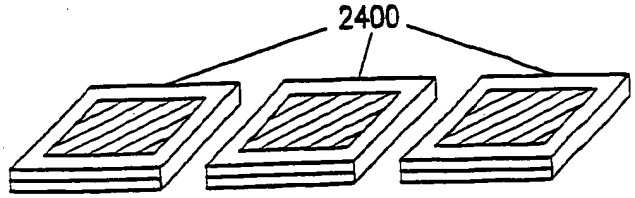


FIG. 24F

OIPE JC16 MAR 29 2004 PATENT & TRADEMARK OFFICE

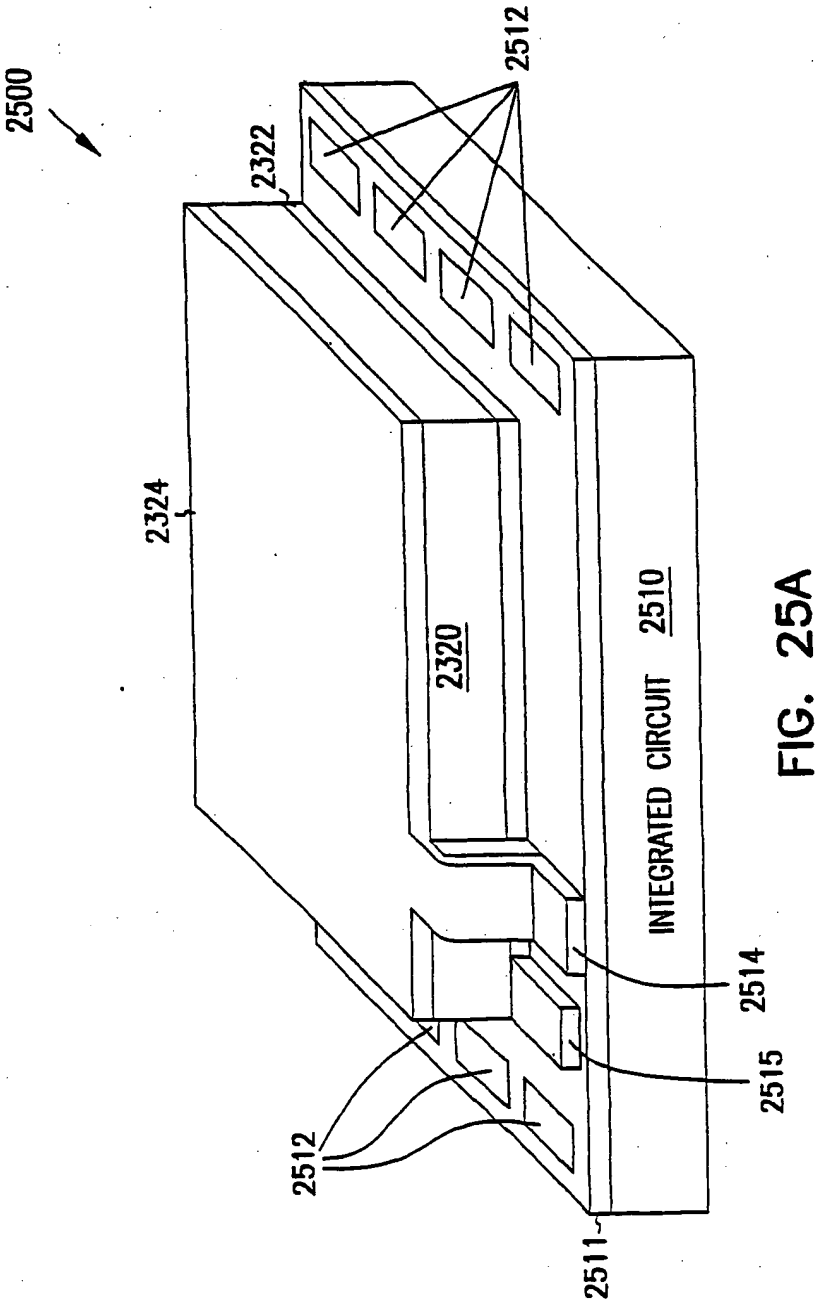


FIG. 25A

OIPE JC10 MAR 29 2004 PATENT & TRADEMARK OFFICE

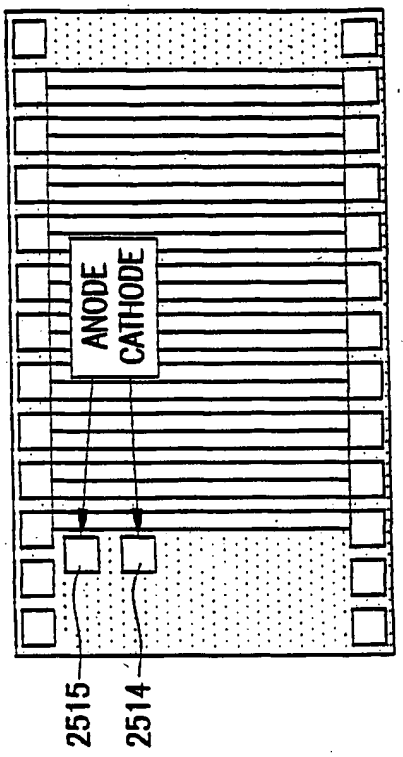


FIG. 25D

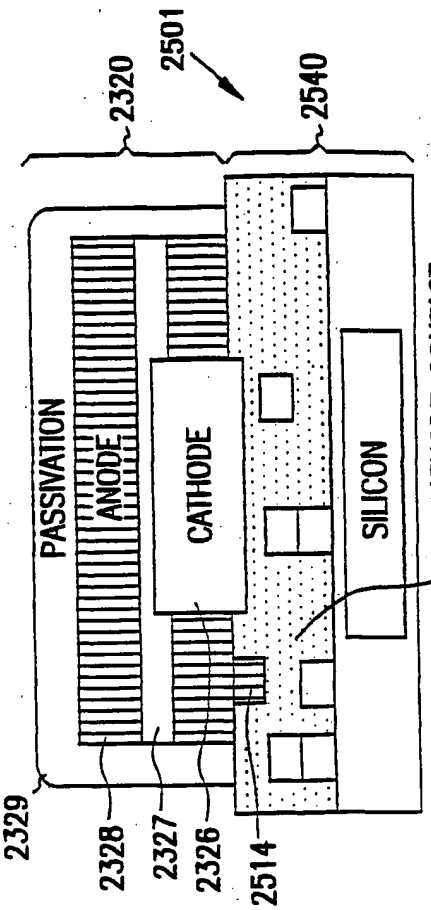


FIG. 25E

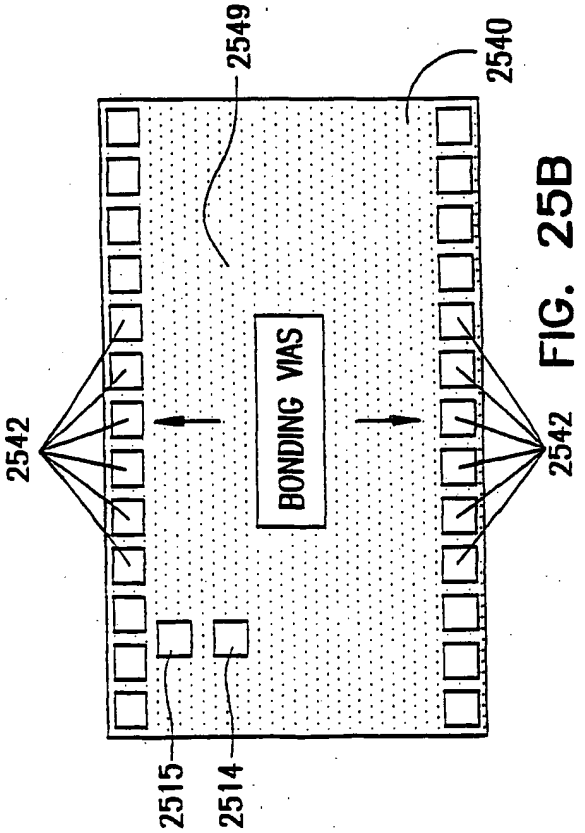


FIG. 25B

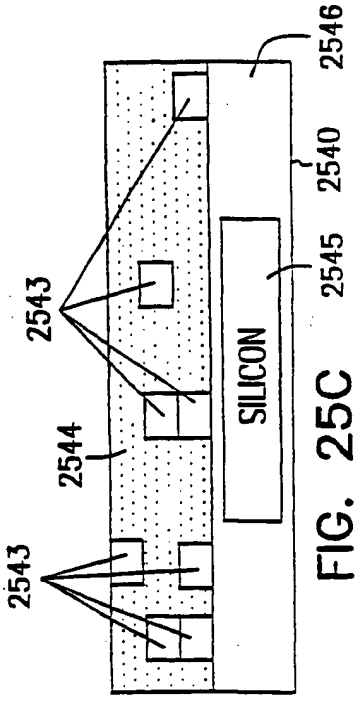


FIG. 25C

OIPE JC1 MAR 29 2004 PATENT & TRADEMARK OFFICE

DIRECT ENERGY MATERIAL DEPOSITION

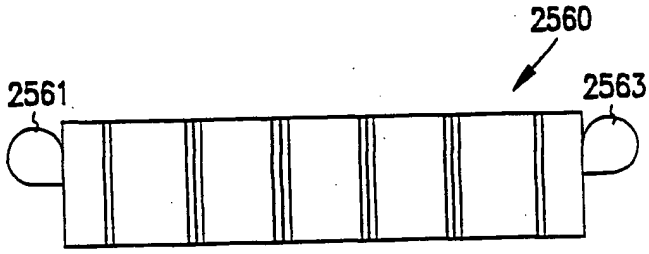


FIG. 25F

DIRECT ENERGY MATERIAL DEPOSITED ON TOP OF SHEET

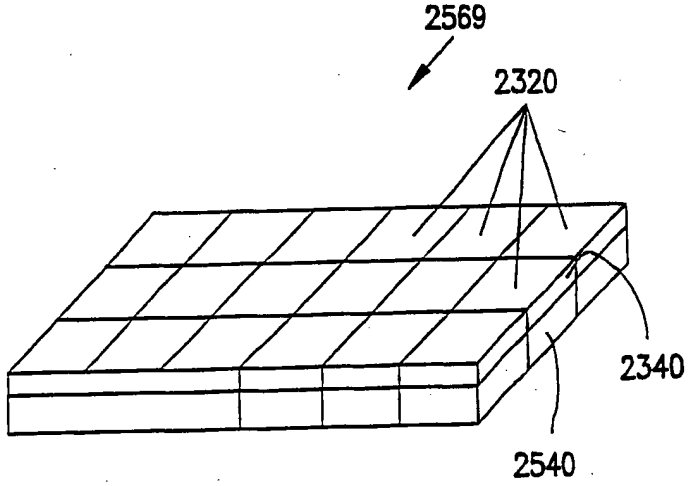


FIG. 25G

OIPE JC1 MAR 29 2004 PATENT & TRADEMARK OFFICE

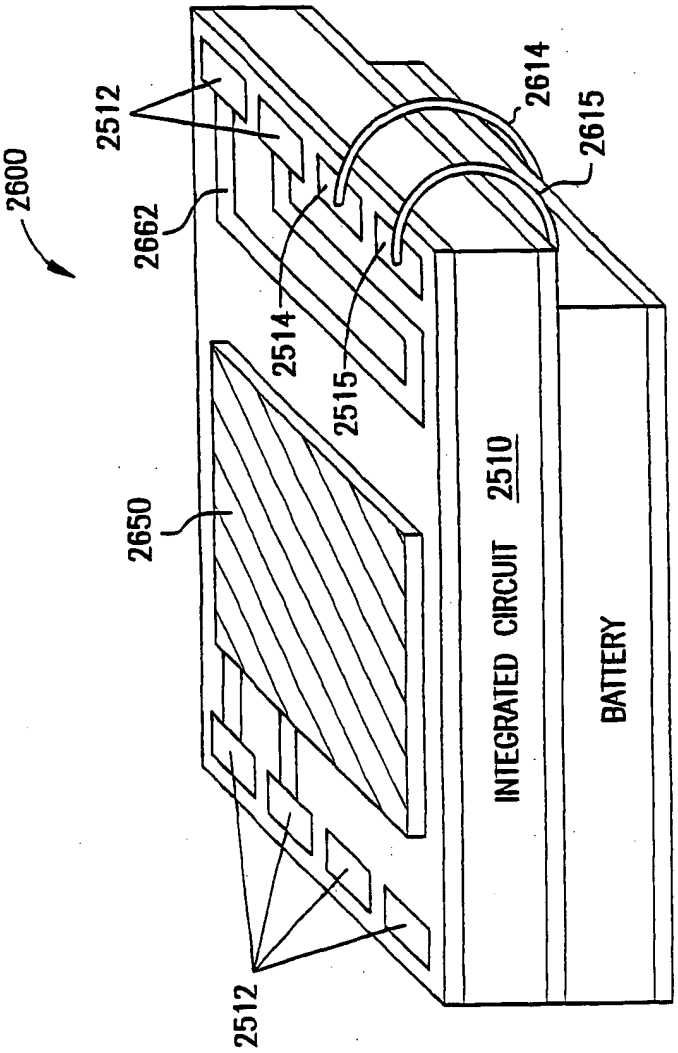


FIG. 26A

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

SOLID STATE LITHIUM BATTERY DEPOSITION

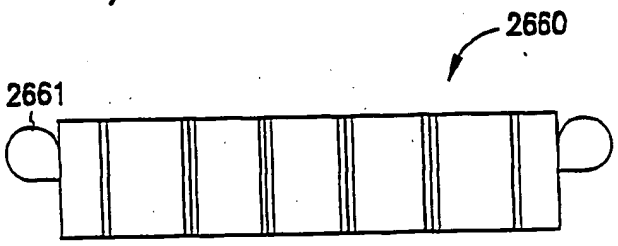


FIG. 26B

ENERGY STORAGE MATERIAL DEPOSITED ON BACK OF SHEET

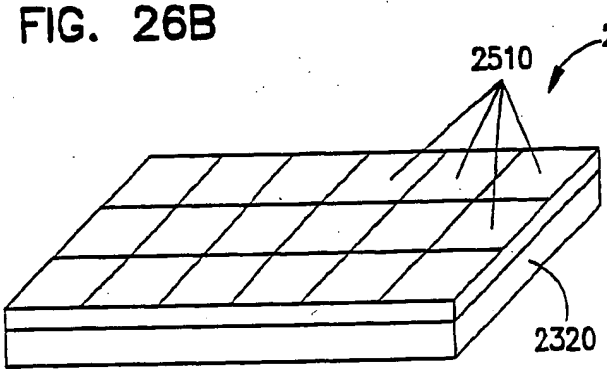


FIG. 26C

FABRIC CUT INTO DESIRED UNIT SIZE

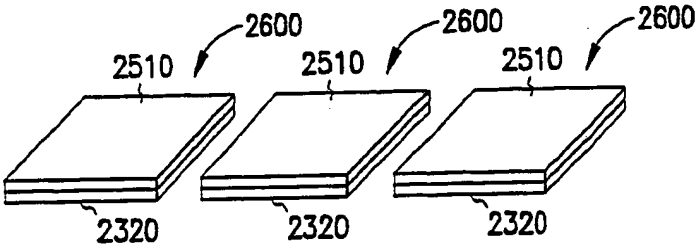


FIG. 26D

ENERGY CONVERSION MATERIAL WIRED TO ENERGY STORAGE MATERIAL

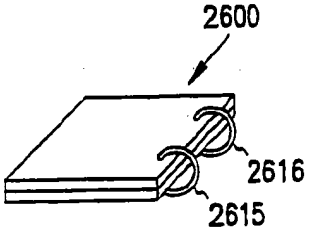


FIG. 26E

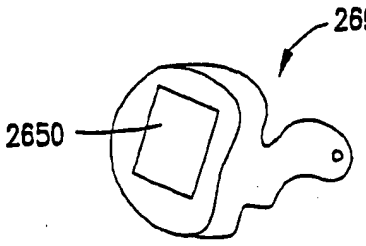


FIG. 26F

OIPE JC18 MAR 29 2004 PATENT & TRADEMARK OFFICE

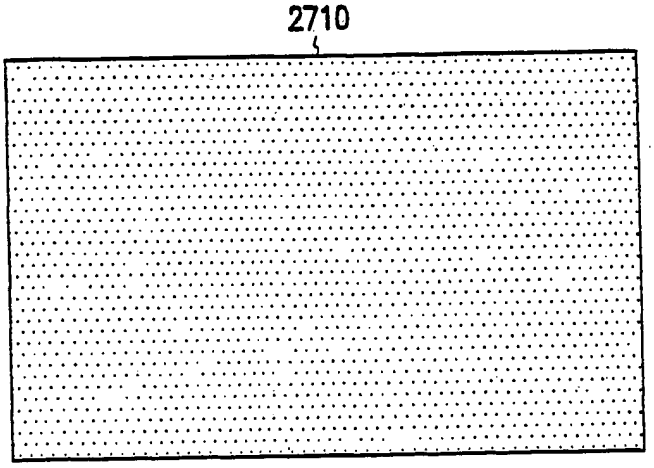


FIG. 27A



FIG. 27F

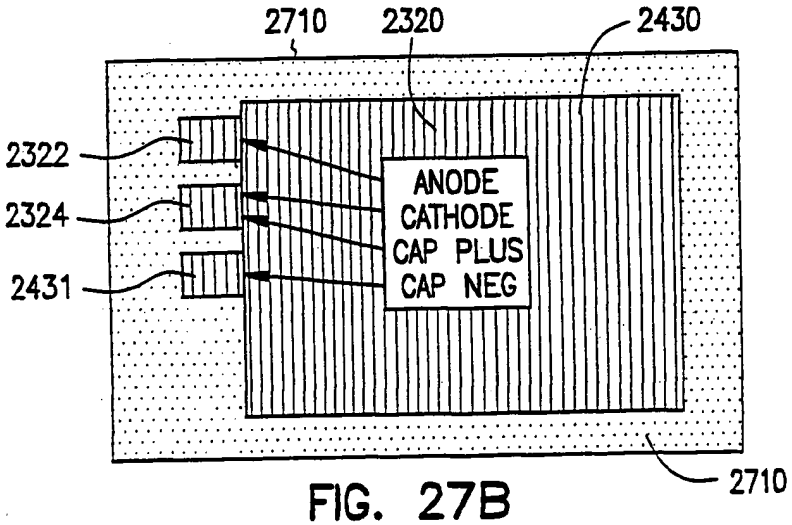


FIG. 27B

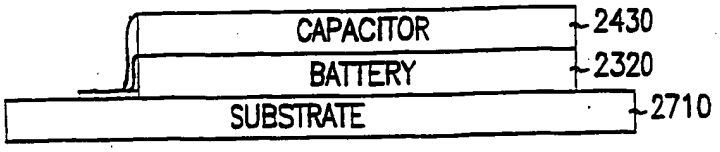


FIG. 27G

OIPE JC16
MAR 29 2004
PATENT & TRADEMARK OFFICE

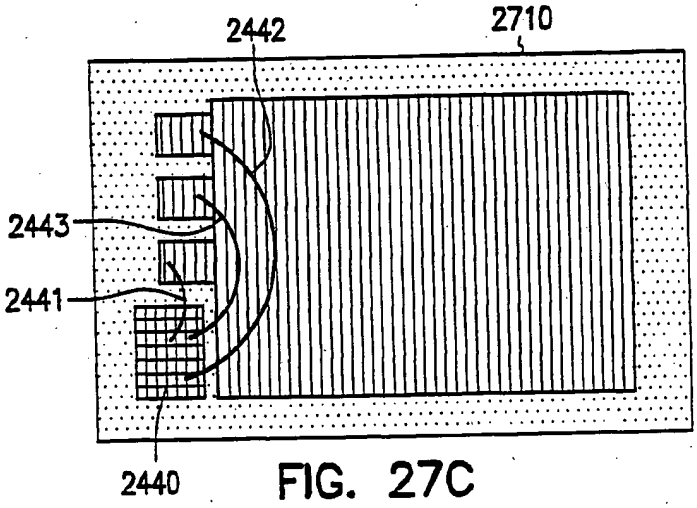


FIG. 27C

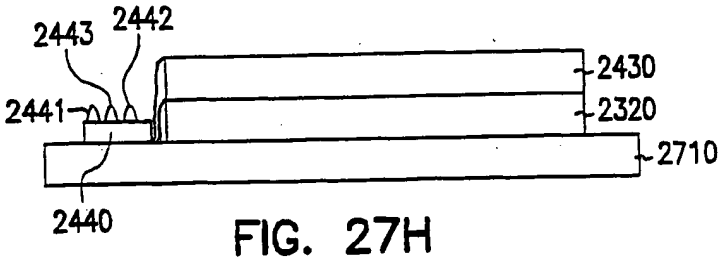


FIG. 27H

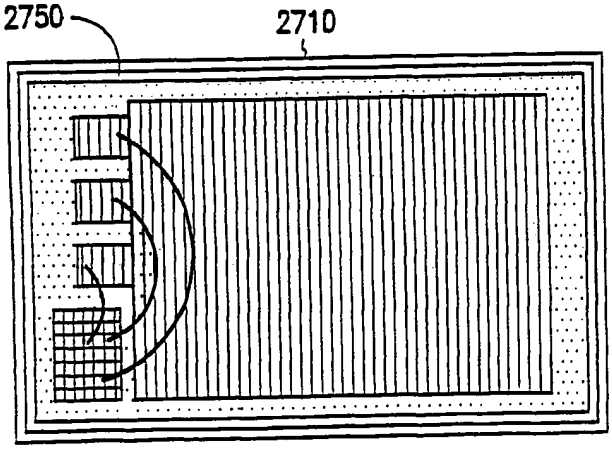


FIG. 27D

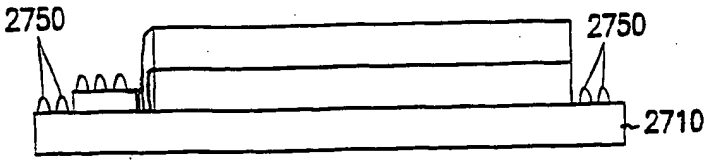


FIG. 27I

OIPE JC16 MAR 29 2004 PATENT & TRADEMARK OFFICE

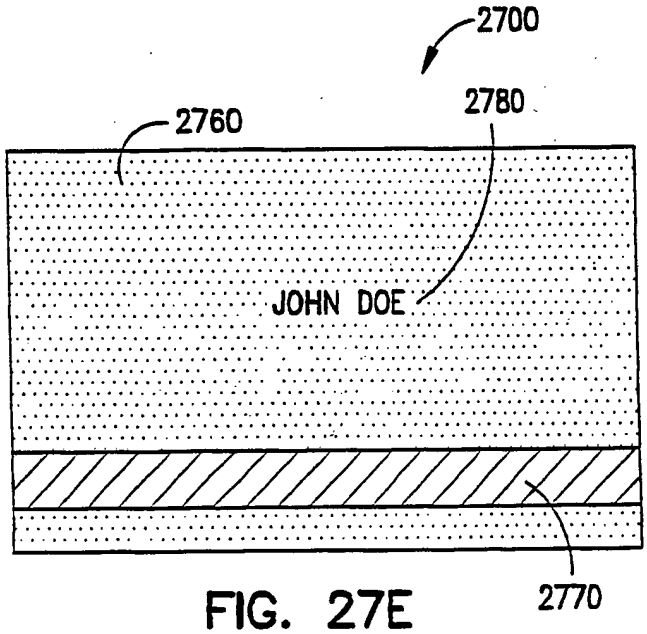


FIG. 27E



FIG. 27J

OIPE JC16 MAR 29 2004 PATENT & TRADEMARK OFFICE

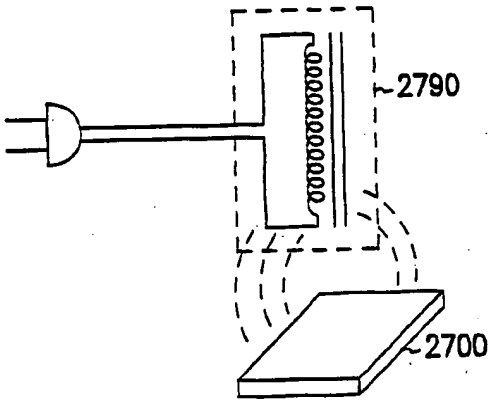


FIG. 27K

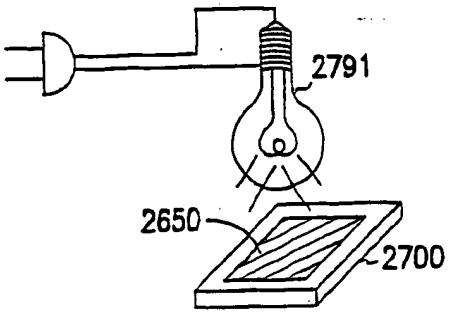


FIG. 27L

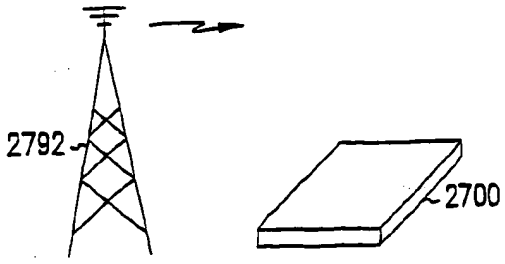


FIG. 27M

OIPE JC16
MAR 29 2004
PATENT & TRADEMARK OFFICE

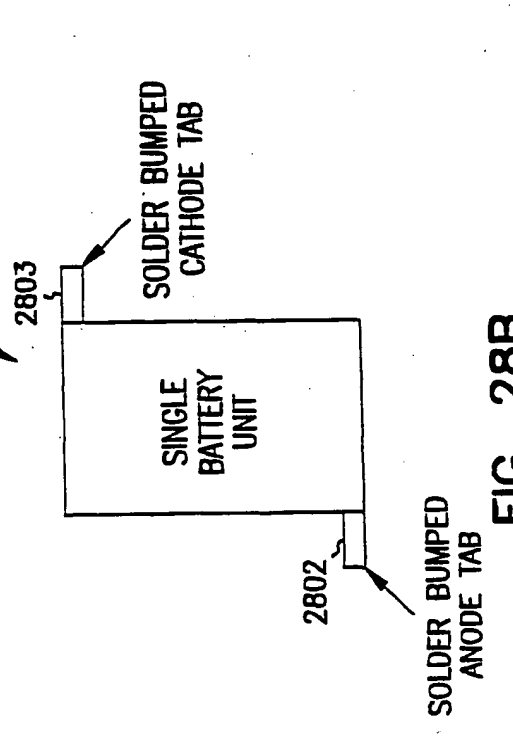


FIG. 28B

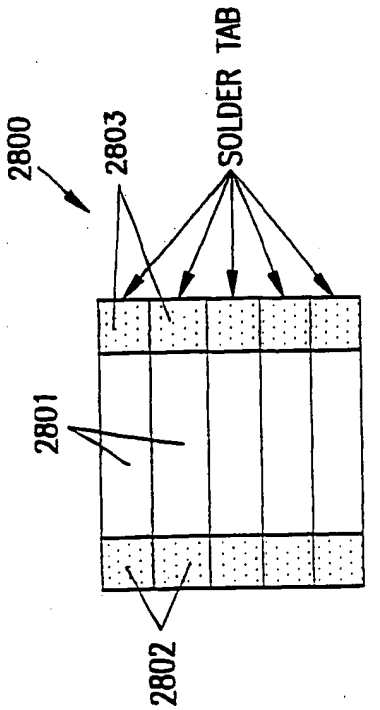


FIG. 28A

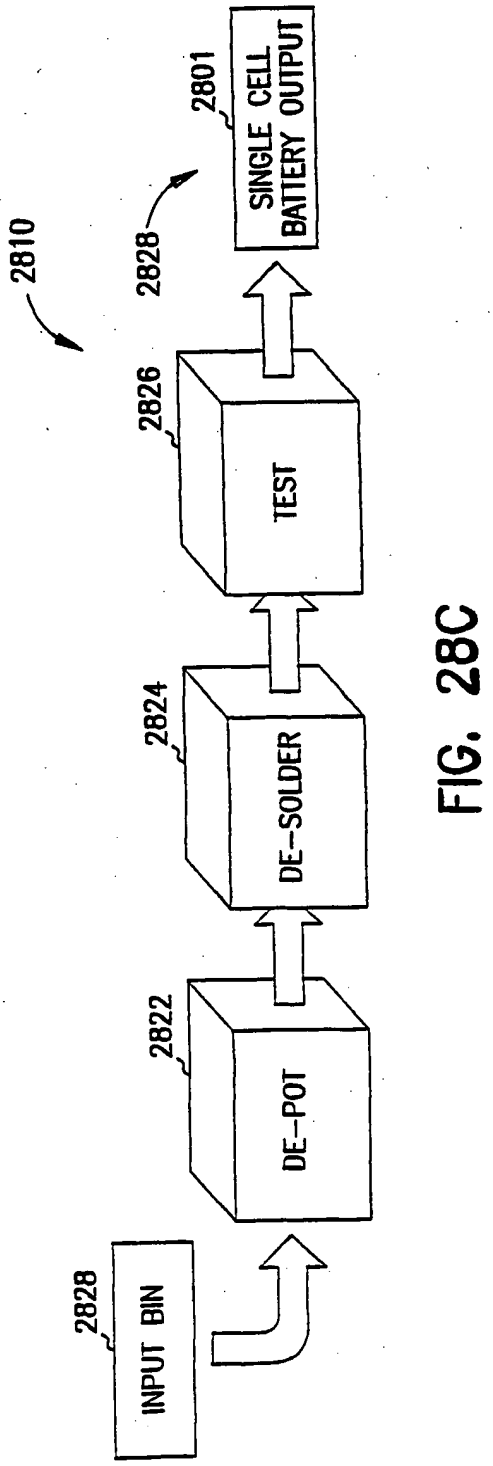


FIG. 28C

OIPE JC1 MAR 2 9 2004 PATENT & TRADEMARK OFFICE

SOLID STATE LITHIUM BATTERY MATERIAL DEPOSITION

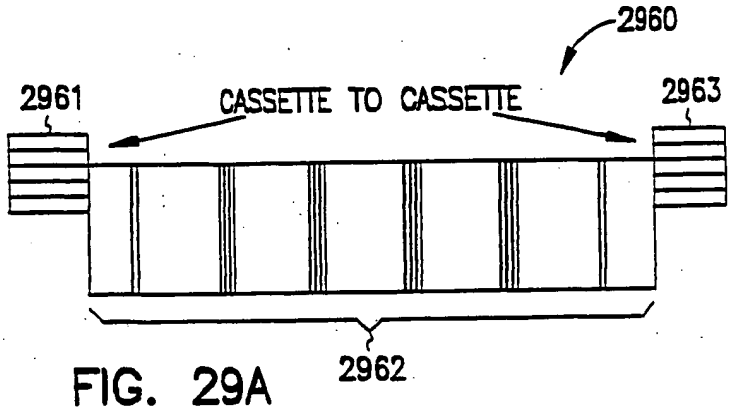


FIG. 29A

ENERGY STORAGE MATERIAL DEPOSITED ON TOP OF SHEET

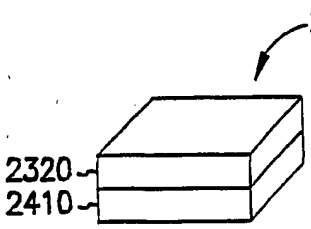


FIG. 29B

SOLID STATE LITHIUM BATTERY DEPOSITION

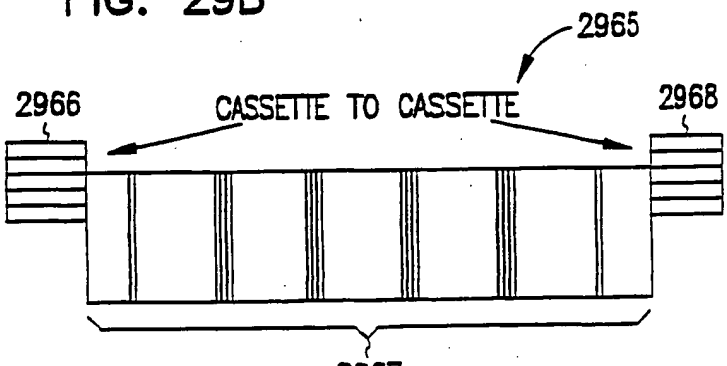


FIG. 29C

ENERGY CONVERSION MATERIAL DEPOSITED ON TOP OF BATTERY

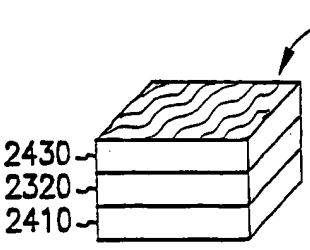


FIG. 29D

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

DIRECT ENERGY CONVERSION MATERIAL DEPOSITION

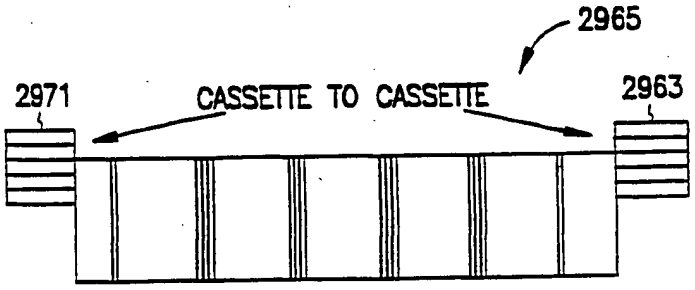


FIG. 29E

DIRECT ENERGY CONVERSION MATERIAL DEPOSITED ON TOP OF SHEET

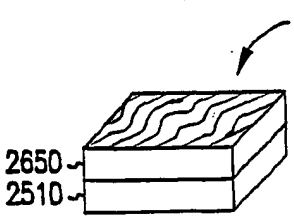


FIG. 29F

SOLID STATE LITHIUM BATTERY DEPOSITION

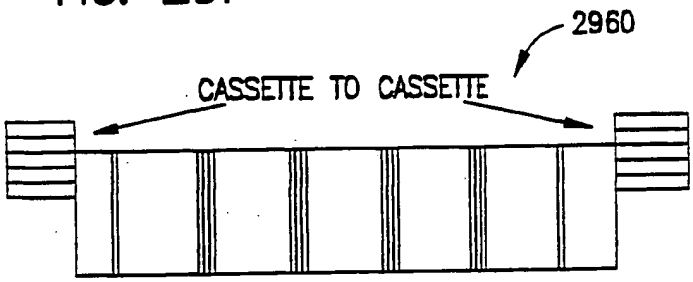


FIG. 29G

ENERGY MATERIAL DEPOSITED ON BACK OF SHEET

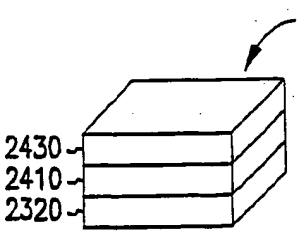


FIG. 29H

DIRECT ENERGY CONVERSION MATERIAL WIRED TO ENERGY STORAGE MATERIAL

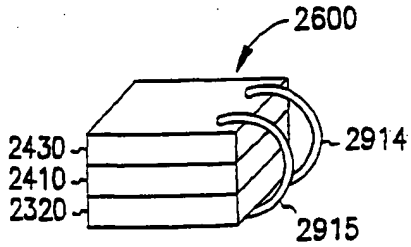


FIG. 29I

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

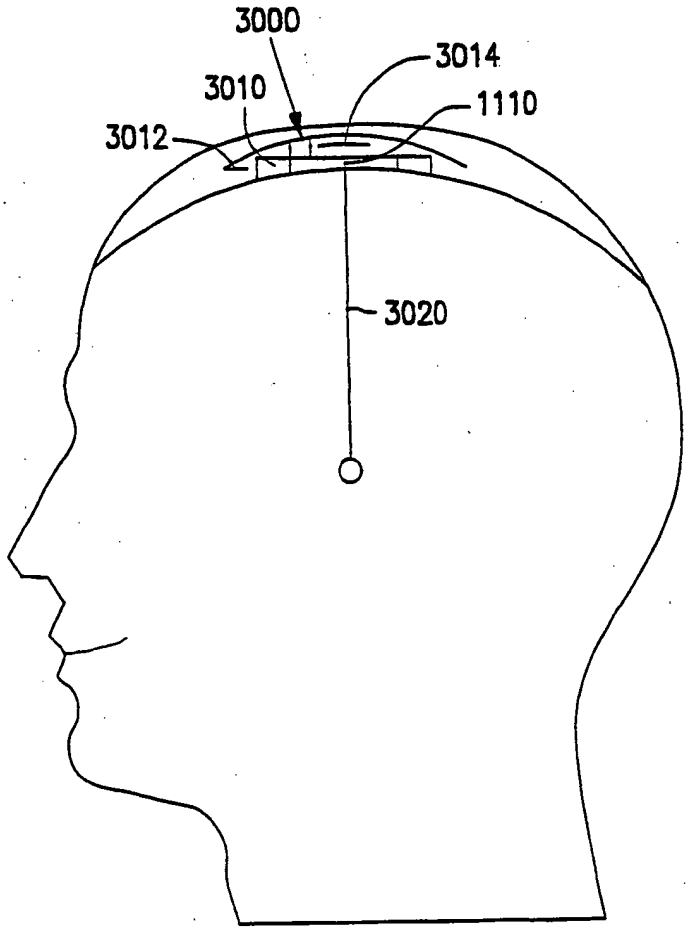


FIG. 30

OIPE JC10 MAR 29 2004 PATENT & TRADEMARK OFFICE

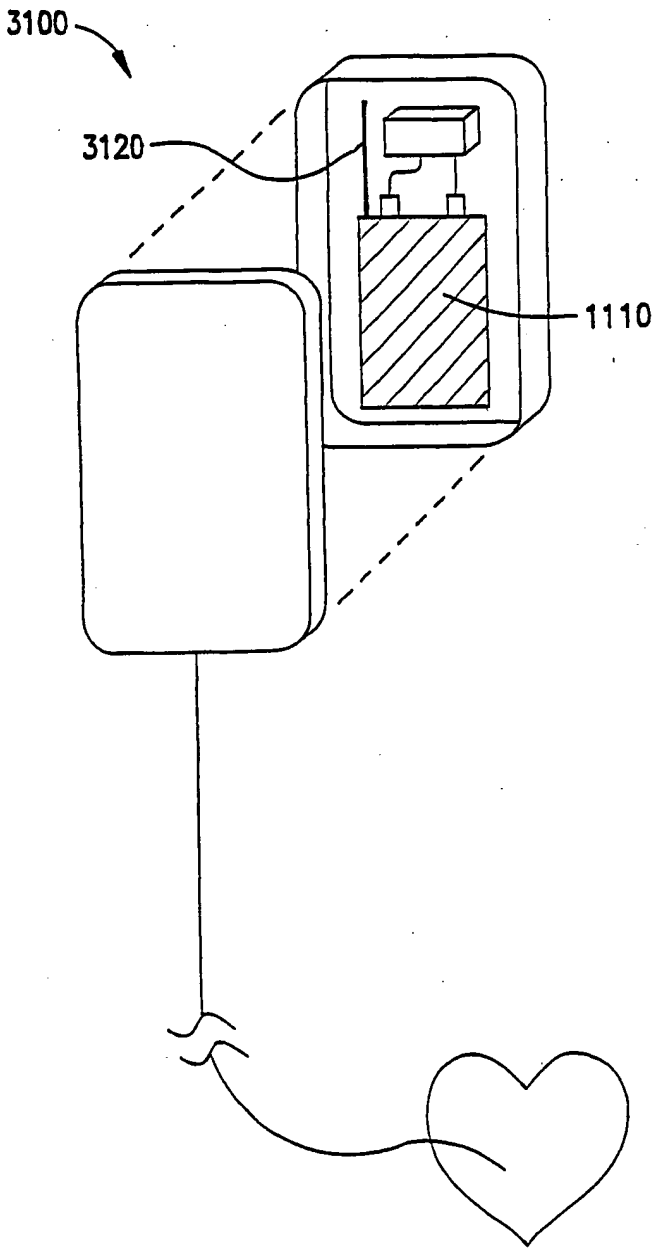


FIG. 31A

OIPE JC10 MAR 29 2004 PATENT & TRADEMARK OFFICE

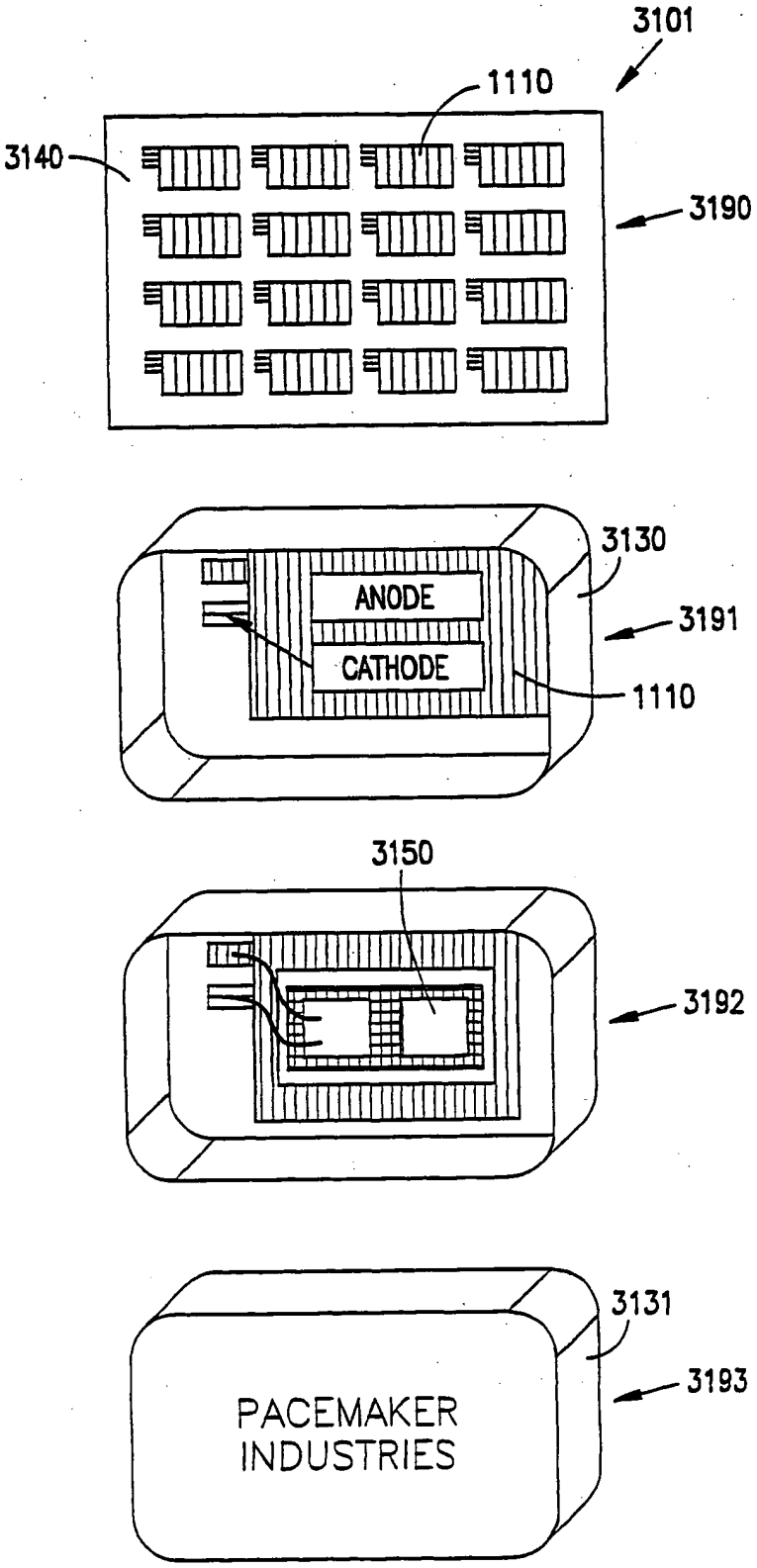


FIG. 31B

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

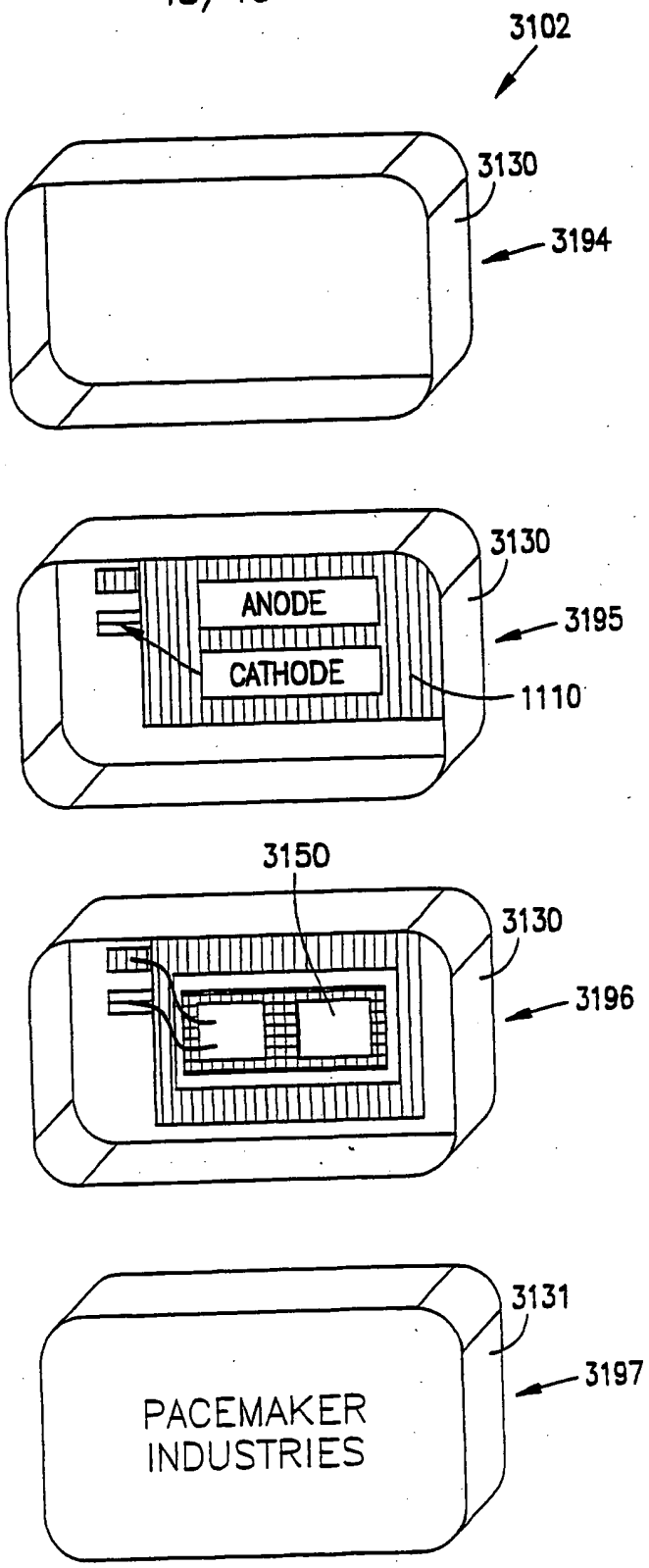


FIG. 31C

OIPE JC1
MAR 29 2004
PATENT & TRADEMARK OFFICE

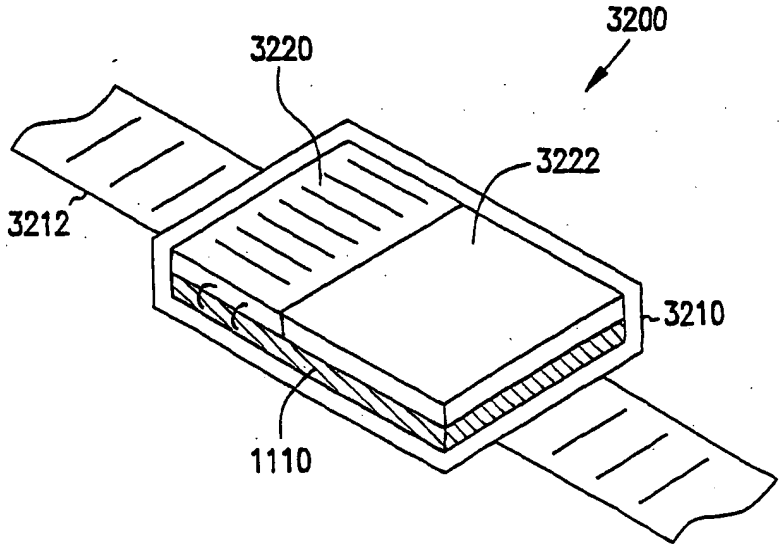


FIG. 32A

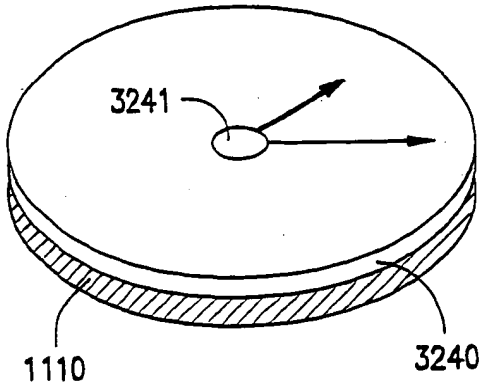


FIG. 32B